

## **Dr.K.Sakthivel**

1. **K.Sakthivel**, R. Nallusamy, C. Kavitha, “ Image Retrieval using fused features”, International journal of computer, information systems, control engineering,vol.8,issue 9,2014
2. **K.Sakthivel**, R Abinaya , I Nivetha “Region based image retrieval using k-means and hierarchical clustering algorithms.” International Journal of Innovative Research in Science, Engi-neering and Technology.;3(1):1255-60,2014
3. **K.Sakthivel**, R. Nallusamy, C Kavitha “ Color Image Segmentation Using SVM Pixel Classification Image”, International journal of computer, information systems, control engineering,vol.8,issue 9,2015
4. **K.Sakthivel**, K. Logeshwari, “A Survey: Automatic Diagnosis of Tongue Image for Identifying Various Diseases International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 10 No.1 pp. 295-298,2015.
5. **K.Sakthivel**, G.Keerthana, “A Survey on Different Feature Selection Method for Cancer Biomarker Discovery”, International Journal of Engineering Research & Technology (IJERT),Vol.01pp.805-808.
6. **K.Sakthivel**, B.R Swathi, S. Vishnu priyan, C Yokesh ”Analysis of medical image processing and its application in Healthcare”, International journal of advanced Engineering Research and science(IJAERS), ISSN 2349-6495,Vol 3,issue ,Feb2016.
7. **K.Sakthivel**, K Karthika, R Nivetha , S Meganathan ,” Image Retrieval using Clustering Techniques”, Journal of Recent Research in Engineering and Technology, ISSN (Print):2349 –2260 Vol.3(1), 2016, pp21-28.
8. **Sakthivel K.**, S.Balu, K. Nelson kennedybabu, R.Balamurugan, ”Investigation of optimal segmentation Algoriyhm for CT lung nodules using cad system”, Asian journal of information technology”, ISSN1682-3915 Vol.15(19).pp3742-3747 Medwell journals 2016.

9. Amudha K, Balu S, **Sakthivel K** “Performance analysis of firefly search fuzzy c-means (fsfcm) for detecting lung cancer nodules international research journal of pharmacy”. vol.(8)pp.88-94,2017
- 10.**K.Sakthivel**, K. Narayanan, N. Aswath, R.Abinaya “Co-extracting Opinion Targets and Opinion Words from Reviews” International Journal of Engineering Science VoL5727, 2017.
- 11.**K.Sakthivel**, K. Narayanan, N .Aswath, R. Abinaya, “Mining Opinion Targets and Opinion Words from Reviews Based on the Word Alignment Model” International Journal of Engineering Science VoL5662,2017.
- 12.**K Sakthivel**, A Jayanthiladevi, C Kavitha””Automatic detection of lung cancer nodules by employing intelligent fuzzy cmeans and support vector machine” Biomedical Research 2016
- 13.**K.Sakthivel**,A Jayanthiladevi, Mohanasundram R, “E-Agricultural Market” IJCTA International Science Press VoL9.pp 641-648.
- 14.JR Jayapandiyan, C Kavitha, **K Sakthivel**, “Enhanced Least Significant Bit Replacement Algorithm in Spatial Domain of Steganography Using Character Sequence Optimization” IEEE Access 8, 136537-136545
- 15.JR Jayapandiyan, C Kavitha, **K Sakthivel** “Optimal Secret Text Compression Technique for Steganographic Encoding by Dynamic Ranking Algorithm ”Journal of Physics: Conference Series 1427 (1), 012005