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List of Publications for last 5 years

- 1. 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.
- 2. 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 2, 2016.
- 3. A Jayanthiladevi, Mohanasundram R, Sakthivel K, "E-Agricultural Market" IJCTA International Science Press VoL 9.pp 641-648, 2016.
- 4. 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), pp21-28, 2016
- 5. 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, 2016.
- 6. 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
- 7. K.Sakthivel, K. Narayanan, N. Aswath, R.Abinaya "Co-extracting Opinion Targets and Opinion Words from Reviews" International Journal of Engineering Science VoL5727, 2017.
- 8. 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.
- 9. K.Sakthivel, G.Keerthana, "A Survey on Different Feature Selection Method for Cancer Biomarker Discovery", International Journal of Engineering Research & Technology (IJERT), Vol.01, pp.805-808, 2018.

- 10. Jagan Raj Jayapandiyan Kavitha C , Sakthivel K. "Enhanced Least Significant Bit Replacement Algorithm in Spatial Domain of Steganography Using Character Sequence Optimization", IEEE Access (Volume: 8) pp136537 136545, 2020
- 11. Jagan Raj Jayapandiyan Kavitha C , Sakthivel K. "Optimal Secret Text Compression Technique for Steganographic Encoding by Dynamic Ranking Algorithm" J. Phys.: Conf. Ser. $1427\ 012005, 2020$