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List of Publications:

- 1. Rajakumar G., Ajish, 'Early Diagnosis of Glaucoma using Multi- Feature Analysis and DBN based Classification', Journal of Ambient Intelligence and Humanized Computing, Springer Journals, Feb 2020. IF:1.91(Anna University Listed Annexure- I Journal). (Scopus Index)
- 2. Rajakumar G., Dr.T.Ananth Kumar, Dr. T.S.Arun Samuel, Dr.E.Muthu Kumaran, 'Analysis of breast cancer using gray level co-occurrence Matrix and random forest classifier' International Journal of Biomedical Engineering and Technology (IJBET) Inderscience Publishers(Anna University Listed Annexure- I Journal). (Scopus Index)
- 3. S.Shargunam, R. Mallika@Pandeeswari, M. Esakkiraj, S. Sriram, Dr. G. Rajakumar, 'Intimation of nearby Tourism Places to the unknown person using Neural Network Trained Global Collaborative Feature Extraction, International Journal of Research in Advanced Technology (IJORAT), (ISSN ONLINE 2456-2769), Vol. 5, Issue 1, February 2020.
- 4. S.Shargunam, R. Mallika@Pandeeswari, M. Esakkiraj, S. Sriram, Dr. G. Rajakumar, 'Enhanced Multimodel Hierarchical Matching Algorithm based Identification of the Humans', International Journal of Research in Advanced Technology (IJORAT), (ISSN ONLINE 2456-2769), Vol. 5, Issue 1, February 2020.
- 5. Agnes Shiny Rachel, Rajakumar.G,' Design and Implementation of 256 Bit Modified Square Root Carry Select Adder for Area and Delay Reduction' International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 8958, Volume-9 Issue-2, December, 2019 (Scopus Index)
- 6. Rajakumar G., Dr. T.Ananth Kumar, Dr. T.S. Arun Samuel, Dr. E.MuthuKumaran 'IoT based Milk Monitoring System for Detection of Milk Adulteration' International Journal of Pure and Applied Mathematics, ISSN: 1311-8080 ,Volume 118 No. 9 ,pp 21-32, 2018(**Scopus Index**)
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- 12. Rajakumar G, 'TCP VEGAS Performance in Wireless ADHOC Networks' International Journal of Advanced Research Trends in Engineering and Technology (IJARTET) Vol. 3, Special Issue: 3, April 2016, ISSN Number: 2394-3785(Online).(Scopus Index)
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