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List of Publications

Journals

- 1. Dr.V.Anitha, Sranjeevi (2019), "Solar Power Assisted Electric Vehicle Battery Balancing System for Pollution Control" International Journal of Research in Engineering, Science and Management. Volume-2, Issue-3, March-2019 www.ijresm.com | ISSN (Online): 2581-5792.
- 2. Dr.V.Anitha, Krishna Kumar (2019), "Capacitor Less UPFC for Power Quality Improvement using Deadbeat Controller" International Journal of Research in Engineering, Science and Management. Volume-2, Issue-4, April-2019 www.ijresm.com | ISSN (Online): 2581-5792.
- 3. Dr.V.Anitha (2019), "An operative acute Brain Tumor recognition by jointure inward unswerving PNN classifier", International Journal of Biomedical Engineering and Technology, Waiting for Publication.
- 4. Dr.V.Anitha and Dr.S.Murugavalli (2014), 'Brain Tumor Classification based on Clustered discrete Cosine Transform in compressed domain', Journal of Computer Science, ISSN No.1552-6607, Impact Factor- 0.69 -Vol.10, No.11, pp. 1908-1916.
- Dr.V.Anitha and Dr.S.Murugavalli (2015), 'Brain Tumor Classification Using Two-Tier Classifier with Adaptive Segmentation Technique', IET Computer Vision ISSN No.1751-9640, Vol.9. Impact Factor- 0.963. http://digital-library.theiet.org/content/journals/10.1049/iet-cvi.2014
- Dr.V.Anitha and Dr.S.Murugavalli (2015), "A Literature Survey on Brain Tumor Classification Techniques", International Journal of Applied Engineering Research (ISSN No.1087-1090) Vol.10, N0.6, pp.15799 -15824. http://www.ripublication.com/Volume/ijaerv10n6.htm
 http://www.thescipub.com/ abstract/10.3844/jcssp.2014.1908.1916

National and International Conferences 1. Presented a paper titled "IRIS Based Disease Diagnosation for Human Using Image Processing ", In the National Conference on Indian Society for Technical Education (ISTE) 2018 held at Tagore Engineering College.