

List of publications of Dr. N. Herald Anantha Rufus

- 1] N Herald Anantha Rufus, D Selvathi “Performance analysis of brain tissues and tumor detection and grading system using ANFIS classifier” International Journal of Imaging Systems and Technology 28 (2), 77-85, 2018.
- 2] N Herald Anantha Rufus, D Selvathi “Performance analysis of computer aided brain tumor detection system using ANFIS classifier” International Journal of Imaging Systems and Technology 27 (3), 273-280, 2017.
- 3] N Herald Anantha Rufus, J U Nisha “Splat Feature Classification With Application to Retinal Hemorrhage Detection in Fundus Images” The International Journal of Science and Technoledge 2 (4), 338, 2014
- 4] N Herald Anantha Rufus, B V N Simi “Diffusion Tensor Imaging Tractography in Decision Making of Extra Temporal Resective Epilepsy Surgery” International Journal of Fuzzy Systems, Volume 17, Issue 4, pp 577-584 December 2015.
- 5] N Herald Anantha Rufus, D Selvathi “Tractography of Multiple Fibre Orientation in Diffusion Tensor Imaging using Automatic Relevance Determination” International Journal of Emerging Technology and Advanced Engineering vol.3, no.2, pp. 293-301, 2014.
- 6] N. Herald Anantha Rufus, R.Senthil Rama, “A Comparative Analysis Of Fuzzy Logic And Genetic Algorithm Control for DTC Based PMSM” International Journal of Advanced Research in Engineering and Technology, Volume 11, Issue 10, pp. 1142-1148, October 2020.
- 7] N. Herald Anantha Rufus, R.Senthil Rama, K Sakthisurhan, T Senthil Kumar “Wearable transceiver design and breast tumor’s coverage diagnostic by composites” Materials Today, Volume 3, Issue 10, pp. 278-286, November 2020.