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Fusion Based Glioma Brain Tumor Detection and Segmentation
using ANFIS Classification

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HIGHLIGHTS

- To enhance the brain image using Non-Sub sampled Contourlet Transform (NSCT).
- To implement Adaptive Neuro Fuzzy Inference System (ANFIS) approach to classify the brain image into normal and Glioma brain image.
- To improve the performance of the brain tumor detection system.

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