



**KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AUTONOMOUS)**

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**DEPARTMENT OF ECE**

**Details of Paper Publications by Faculty in National/International Journal**

**2025-2026**

1. T. Meenal, & R. Asokan, 'Quantum-inspired adaptive feature fusion for highly accurate brain tumor classification in MRI using deep learning', Biomedical Signal Processing and Control, Volume 112, Part C, 108694, September 2025, DOI: <https://doi.org/10.1016/j.bspc.2025.108694>.
2. Sridhar S R, Akila M & Asokan R, 'Brain Tumor Detection Based on Hybrid Convolutional Adaptive Neuro Fuzzy Inference System Using MRI Image', NMR in Biomedicine, Vol.38 , No.10, DOI: <https://doi.org/10.1002/nbm.70124>