

## **Research**

### **2024-2025**

1. Dr.K.Jayabharathi, Prof /ECE has published a paper titled “Sine Cosine-Reptile search-Based CH selection and Optimized Routing in WSN-Assisted IoT to Mitigate Hotspot Problem” in International Journal of Communication Systems during March 2025.
2. Ms. P. Lavanya, ASP /ECE has published a paper titled “A Novel Lung Cancer detection adopting Radiomic features extraction with Locust Assisted CS based CNN Classifier” in Journal of Biomedical Signal Processing and Control during February 2025.