

Department of Electronics and Communication Engineering

Journal Publication

Academic Year 2024-2025

| Sl.No. | Title of the Paper |
|---------------|--|
| 1. | Nagendran, R., Ramadass, S., Thilagavathi, K., & Ravuri, A. (2024). Lossless hyperspectral image compression by combining the spectral decorrelation techniques with transform coding methods. <i>International Journal of Remote Sensing</i> , 45(18), 6226–6248. https://doi.org/10.1080/01431161.2024.2388861 |
| 2. | Ramadass, S., Narayanan, S., Kumar, R. et al. Effectiveness of generative adversarial networks in denoising medical imaging (CT/MRI images). <i>Multimedia Tools Appl</i> (2024). https://doi.org/10.1007/s11042-024-20130-0 |

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