



## **DEPARTMENT OF INFORMATION TECHNOLOGY**

### **PATENT DETAILS**

1. Dr.V.Thiruppathy Kesavan V, R, Venkatesan., Wong, Wai Kit, Ng, Poh Kiat. Reinforcement learning based Secure edge enabled multi task scheduling model for internet of everything applications. Scientific Reports, 15, 6254 (2025). <https://doi.org/10.1038/s41598-025-89726-2> (SCI, Q1)
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5. Dr.V.Thiruppathy Kesavan , Syed Sabir Mohamed, R, Gopi., Karthikeyan Kaliyaperumal. Adaptive heuristic edge assisted fog computing design for healthcare data optimization. Journal of Cloud Computing, 13, 127 (2024). <https://doi.org/10.1186/s13677-024-00689-7> (SCIE, Q1, IF: 3.8)
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30. Mr.S.Saravanan / Assistant Professor / IT, Presented a paper in International Conference on “Artificial Intelligence using 5G Network” at B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai on 18th and 19th November 2022.
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