

Research Scholar Publications:

2020-21

1. Subba Reddy Chavva and Ravi Sankar Sangam, "Localization based Multi-hop Routing in Wireless Body Area Networks for Health Monitoring," International conference accepted Springer AISC series
2. B Rajkumar, Amogh Katti, "A Brief visit to the landscape of cloud DDoS attacks", International conference taylor and francis, December 2020
3. V Lakshmi Chetana, Soma Sekhar Kolisetty, Amogh Katti, "A short survey of dimensionality reduction techniques", International conference taylor and francis, December 2020
4. Chandrika Dadhiraio, Ravi Sankar Sangam, "Localization Techniques using Machine Learning Algorithms", Book Chapter, Springer Nature,
5. Vijaya Kumar Kambala J. Harikiran and B. Sai Chandana, "Efficient Human Activity Recognition with privacy solving the public and privateActivities of videos and images via Deep Ensemble Learning," International conference, Mili Publications, India
6. T. Subba Reddy, J. Harikiran, "Multi Objective Genetic Algorithm in Hyperspectral Image Analysis", International conference Springer series accepted
7. T. Subba Reddy, J. Harikiran, "Hyperspectral image classification using support vector machines", IAES IJAI, vol.no 9 , issue no 4, 684-690, Decemeber 2020.

2019-20

1. Subba Reddy Chavva, *et.al.* " A Survey on Business Intelligence Tools for Marketing, Financial, and Transportation Services", *Smart Intelligent Computing and Applications, Springer-Conference*, Vol 105, pp 495-504,2019.
2. Subba Reddy Chavva, *et.al.* " An energy-efficient multi-hop routing protocol for health monitoring in wireless body area networks", *Network Modeling Analysis in Health Informatics and Bioinformatics*,, Vol. 8(1), pp. 21, 2019.
3. Subba Reddy Chavva, *et.al.* "Strengthening Agriculture Through Energy-Efficient Routing in Wireless Sensor Networks Using Sink Mobility", *IGI Global*, pp. 41-51, 2020.
4. K.Chandana Rani, *et. al.* "A Survey on Routing Protocols of Wireless Sensor Networks: A Reliable Data Transfer Using Multiple Sink for Disaster Management", *IGI Global*, pp.84-99, 2019.
5. K.Chandana Rani, *et. al.* "PLEACH-U: An Energy Efficient Uniformly Distributed Cluster Heads Routing Protocol", *Lecture Notes in Electrical Engineering*, Vol. 569, 95-104, 2019.
6. J. Prabhudas, *et. al.* "Text Summarization: An Essential Study", *IEEE-Conference*, pp.26,2019.
7. Tummalala Bindu Madhavi, *et.al.* " Memristor—The New Computing Element for Data-Centric Real-Time Image Processing", *Lecture Notes in Electrical Engineering*, Vol. 569, 49-60, 2019.