

AY 20 - 21
International Journals

1. **SarvadeVenkataManogna**, P. Chandra Sekhar, "Vertical-Horizontal Binary Common Sub-Expression Elimination based FIR Filter using XOR and MUX based Adder for DWT Applications", IJMTE, Vol:X, Issue VII, Jul-20, ISSN: 2249-7455
2. Panyam Narahari Sastry, **Mohammed Sameer Syed**, "Recognition of Face Emotion using Convolutional Neural Network", International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9, Issue-9, July 2020.
3. **K. Navya Sree**, G. Mallikharjuna Rao, "IoT Based Low Cost and Ageing Healthcare Monitoring System", International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249-8958, Volume-9 Issue-6, August 2020, DOI: 10.35940/ijeat.F1192.089620.
4. **G. SaiTeja**, P. Sathish , N. Alivelu Manga (2020) "Development of Voice Assisted Application for Real-Time Refrigerator Door control", Journal of Xidian University, VOLUME 14, ISSUE 7, July 2020, ISSN No:1001-2400.
5. **M. Udaya**, D. Sony, Dr.D. Krishna Reddy, "Design of IRNSS Tracking System using 1.5 bit ADPLL and Correlator", International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9, Issue-10, August 2020.
6. Sathish Pasika, **Sai Teja Gandla** "Smart water quality monitoring system with cost effective using IoT" Heliyon Journal Elsevier Publication e04096, ISSN: 2405-8440, Vol:6 Issue:7, July-2020
7. **G. Sai Teja**, P. Sathish "MQTT Protocol based Smart Greenhouse Environment Monitoring System using Machine Learning" International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278-3075, Vol:9 Issue:9, July-2020.
8. **A. Krishna Kumar**, D. Deepika, "Automated Monitoring Of Crop Type Statistics, Using Image Classification", International Journal of Software & Hardware Research in Engineering (IJSHRE), ISSN-2347-4890, volume 9 Issue 4 April 2021
9. D. Deepika, **A. Krishna Kumar**, "Medical Image Fusion Based On Feature Extraction And Sparse Representation", Turkish Journal of Computer and Mathematics Education Vol.12 No.9 (2021), ISSN: 1568-1576 (Scopus Indexed)

International Conference

1. **Varala Pasula Nikhila**, N. Alivelu Manga, "Design and Analysis of Approximate Lower-Part OR Adder for Low Power Computations", 1st International Conference on Emerging Trends in Circuit-branch Technologies and Applications (ETCTA-2021), CBIT (A), 3-4 April 2021.

2. **Komal Kumar S**, Supraja Reddy A, HariChandana R, Sarma A.D " Simplistic Spoofinf of GPS Enabled Smartphone" 2020 IEEE WIE Conference on Electrical and Computer Engineering, 26-27 Dec 2020, Bhubaneshwar, India.