List of publications (Paper published during last 10 years)

- 1. "CLASSIFICATION OF AIR POLLUTANTS CAUSED BY E-WASTE AND HEALTH RISK EVALUATION" in Eco. Env. & Cons, Vol.26, No.3,pp.1352-1366,2020
- "Exploratory Data Analysis using Artificial Neural Networks" in 2020 IEEE International Conference On Advances And Developments In Electrical And Electronics Engineering (ICADEE 2020)
- 3. "PRINCIPLES AND PRACTICES OF MAKING AGRICULTURE SUSTAINABLE: CROP YIELD PREDICTION USING RANDOM FOREST" in Scalable Computing: Practice and Experience, Volume 21, Issues 4, pp. 593–602,2020
- 4. "INTENSIFIED COMPUTER AIDED DETECTION SYSTEM FOR LUNG s
 DETECTION USING MEM ALGORITHM" in International Journal of
 Pharmaceutical Research, Volume 12, Issue 2, Apr-Jun, 2020. (scopus indexed)
- 5. "COMPUTER AIDED DETECTION SYSTEM FOR LUNG CANCER USING ADAPTIVE NEURO FUZZY CLASSIFIER", in International Journal of Pharmaceutical Research, Volume 11, Issue 4, Oct-Dec, 2019. (scopus indexed)
- 6. "PERFORMANCE EVALUATION OF CAD SYSTEM FOR LUNG CANCER DETECTION" in International Journal of Pharmaceutical Research, Volume 11, Issue 2, Apr Jun, 2019 (scopus indexed)
- 7. "INCOGNITO-AUTHENTICATION FOR PRESERVING INFORMATION ON CLOUD WITH DISTRIBUTED APPROACH CONTROL" in International Journal of Engineering & Technology, volume 7, 2018 (Scopus Indexed)
- 8. "CAD SYSTEM: A CONTENT BASED IMAGE RETRIEVAL APPROACH FOR PULMONARY NODULE DETECTION IN CT IMAGES" in International Journal of Engineering & Technology, volume 7, 2018 (Scopus Indexed)
- 9. "WEB IMAGE RE-RANKING USING QUERY SPECIFIC IN CLOUD COMPUTING" in International Journal of Engineering & Technology, volume 7, 2018 (Scopus Indexed)
- 10. "MITIGATING THE BLURRINESS OF UNDERWATER IMAGES AND QUALITY ENHANCEMENT" in International Journal of Engineering and Advanced Technology (IJEAT), Volume-8, Issue-3S, February 2019 (Scopus Indexed).

- 11. "AUTOMATED LUNG NODULE DETECTION USING FEED FORWARD NEURAL NETWORK FOR CT IMAGES", in International Journal of Pure and Applied Mathematics, Volume 119 No. 18 2018. (UGC Indexed)
- 12. "ANALYSIS OF ALLEVIATING THE ARTIFACTS AND ENHANCEMENT OF UNDERWATER IMAGES" in International Journal of Management, Technology And Engineering Volume 8, Issue XII, DECEMBER/2018 (UGC Indexed)
- 13. "ASSESSMENT ON THE RURAL ROADS ACTIVITY IN AGRICULTURE PRODUCTIVITY WITH A CASE STUDY" in International Journal of Management, Technology And Engineering Volume 8, Issue XII, DECEMBER/2018 (UGC Indexed)
- 14. "CAD SYSTEM FOR EARLY STROKE DETECTION AND CLASSIFICATION" in International Journal of Management, Technology And Engineering Volume 8, Issue XII, DECEMBER/2018 (UGC Indexed)
- "EFFECTIVE RESOURCE ALLOCATION FOR GREEN COMPUTING" in Jour of Adv Research in Dynamical & Control Systems, 04-Special Issue, June 2017 (SCOPUS Indexed)
- 16. "ANALYSIS OF DISTRIBUTED ENERGY EFFICIENT CLONE RECOGNITION IN WSN" in Jour of Adv Research in Dynamical & Control Systems, 04-Special Issue, June 2017 (SCOPUS Indexed)
- 17. "VIDEO CONCEAL USING FLASH DIGITAL VISUAL" in Jour of Adv Research in Dynamical & Control Systems, 04-Special Issue, June 2017 (SCOPUS Indexed)
- 18. "BIG DATA INFORMATION MANAGEMENT ON SECURE CLOUD COMPUTING FRAMEWORK USING SMART GRID", in Jour of Adv Research in Dynamical & Control Systems, 04-Special Issue, June 2017 (SCOPUS Indexed)