LIST OF PUBLICATIONS

1. R. Revathi and Dhananjay Kumar, "A Proficient Method for Traffic Monitoring System", International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), Volume 2, Issue 4, April 2014(online: ISSN 2320 9801)

2. K. Sindhu, A. R. Revathi, Merlin Pauliesther "A Survey of Moving Object Tracking in Video Frame Sequences ", International Journal of Advanced Computational Engineering and Networking, Volume 2, Issue 8, Aug 2014(online: ISSN 2320-2106).

3. A.R. Revathi, M. Ramya, R. Priyanka, "A Novel Based Approach for Face Recognition" , International Journal of innovative Research in computer and Communication Engineering, Volume 3, Issue 4, April 2015(Online: Issn 2320-9801, Print: Issn 2320-9798). Impact factor 5.618.

4. R. Revathi, R. Giridharan, V. Gokul Kumar, B. Naveen Kumar and M. Harishankar , "An Comparative Measurement Evaluation of Multi Object Video Tracking", International Journal of Advanced Computer Technology, Volume 4, Issue 2, April 2015 (Online: Issn 2319-7900). Impact factor 0.264.

5. R. Revathi, S. Gokulnath, B. Krishnan, N. Dhamotharan and S. Giridharan "An Intelligent Sensing Follower Cart", International Journal of innovative Research in computer and Communication Engineering, Vol. 4, Issue 4, April 2016, ISSN(Online): 2320-9801, ISSN (Print) : 2320-9798.

6. R. Revathi and Dhananjay Kumar, "An Efficient System for Anomaly Detection Using Deep Learning Classifier" , International Journal of Signal, Image and Video Processing (Springer), Volume 11, Issue 2, pp 291–299, February 2017 (Impact Factor 0.872).

7. R. Revathi and P. Allwin, "Helpline on Emergencies For Public Security", International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 6, Issue 3, March 2017, ISSN: 2278 – 1323.

8. R. Revathi, Dhananjay Kumar, " Hybridization of Feed Forward Neural Network And Self Adaptive Pso With Diverse of Features for Anomaly Detection", International Journal of Biomedical Engineering, Inder Science, Volume 26, Issue 2, 2018.

9. Deepthi, A. R. Revathi, Vasanthi, "A Survey On Image And Video Analytics" , International Journal of Research and Analytical Reviews, Volume 6, Issue 1, 2019.

10. A.R. Revathi and Dhananjay Kumar, "Reducing Run-Time for Moving Object Detection In Background Buffering Approach", Ictact Journal On Image And Video Processing, May 2014, Volume: 04, Issue: 04 (Issn: 0976- 9102).