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### **List of Publications**

1. K. Jayakumar et al., “Intrusion detection using artificial neural networks (ANN) with best set of features” International Arab Journal of Information Technology, vol. 12, no. 6A, pp. 728-734, 2015
2. K. Jayakumar et al., “Fusion of Heterogeneous Intrusion Detection Systems for Network Attack Detection”, Scientific World Journal, 2015, Article ID 314601
3. K.Jayakumar et al., “Multiple Classifier Fusion with Cuttlefish Algorithm Based Feature Selection,” International Journal on Recent and Innovation Trends in Computing and Communication Vol 5 No 4 (2017), pp. 263 – 267, 2017
4. K.Jayakumar et al. “Diversified Intrusion Detection with Various Detection Methodologies Using Sensor Fusion” International Journal of Innovative Research in Science, Engineering and Technology Volume 3, Special Issue 3, March 2014
5. K.Jayakumar et al. “A Hybrid Feature selection algorithm using Information Gain and Weighted Dempster Shafer Evidence Theory” Journal of Advance Research in Dynamical & Control Systems, Vol. 10, 13-special Issue, pp. 1884-1891, 2018
6. K.Jayakumar et al. “Weblog and Retail Industries Analysis using a robust modified Apriori algorithm” International Journal of Innovative Technology and Exploring Engineering, Vol. 8, Issue-6, pp. 1727-1733, April 2019
7. K.Jayakumar et al. “Predicting User Intent from Movie Reviews Using Deep Learning Methods” International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol. 8, Issue-6, pp. 386-390, April 2019
8. K.Jayakumar et al. “Patient Health Informatics System using Cloud computing and IoT” International Journal of Innovative Technology and Exploring Engineering, Vol. 8, Issue-7, pp. 2162-2165, May 2019