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No. of Journal Publications: 6 (2015- 2020)

1. Dr.C.Geetha Priya Senthilkumar. S, Hidden Markov Model based channel selection framework for cognitive radio network, Elsevier, Computers & Electrical Engineering, Volume 65, January 2018, Pages 516-526

2. Dr.C.Geetha Priya, S Senthilkumar, CG Priya ,Beamforming-based feature extraction and RVM-based method for attacker node classification in CRN, ohn Wiley and sons, International Journal of Communication Systems, 29 (8), 1420-1438, 2016

3. Geetha Priya et al, "Performance of SISID Algorithm for LTE Channel Models", Journal of Advances in Computer Networks, Vol. 4, No. 1, 1-5, March 2016.

4. Geetha Priya C, Senthilkumar, S, "A review of channel estimation and security techniques for CRNS" , C. Aut. Control Comp. Sci. (2016) 50: 187.

5. Geetha Priya et al, "Power Allocation For Phased MIMO Radar", Australian Journal of Basic and Applied Sciences , ISSN:1991 –08178 , 9(5) March 2015 , Pages: 327 –333.

6. Geetha Priya et al, "Wideband Spectrum Sensing To Detect the Number of Occupied Subbands Using Gerschgorin Radii in Cognitive Radio", International Journal of Applied Engineering Research 10 (55), 449-452, 2015.