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1. A C Sumathi,R Vidhyapriya, ,C Vivekanandan, Arun Kumar Sangaiah “Enhancing 4G Co-existence with Wi-Fi/IoT using cognitive radio Cluster Computing” Volume 22 Issue 5 Pages 11295-11305 2019 Publisher Springer US
2. A C Sumathi,Akila M.Arunkumar S “Study of CR Based U-LTE Co-existence Under Varying Wi-Fi Standards” Frontier Computing , Springer 2017
3. A.C. Sumathi,Dr.R. Vidhyapriya “Detection of Malicious Secondary User Using Spectral Correlation Technique in Cognitive Radio Network” Australian Journal of Basic and Applied Sciences,Volume 9,Issue5,Pages185-191,Year : 2015/3.Publisher : American-Eurasian Network for Scientific Information ISSN:1991-8178
4. A.C.Sumathi,Dr.R. Vidhyapriya” Intense Explore Algorithm – A Proactive Way To Eliminate PUE Attacks In Cognitive Radio Networks” International Journal of Applied Engineering Research Vol : 10 Issue : 2 Pages : 3827-3842 Publisher: Research India Publications ISBN: 978-1-61804-276-7