

STAFF PUBLICATION

2017-2018

INTERNATIONAL JOURNALS

1. Dr.T.Sheela,& T.K.sivakumar - "A novel approach to increase the strength of the round keys using initialization values(IV) with key forward method in enhanced secured data encryption standard(ES-DES)", International journal of civil engineering & technology(IJCIET)Vol-8, issue 11,Nov-2017,pp:561-568,article id:ijciет_08_11_059
2. Dr.T.Sheela & M.S.Abirami (2017),"Improved speed in performance in automated segmentation of kidneys on abdominal CT images and extracting its abnormalities", vol 116 No.21 2017,799-810-issn:1311-8080(printed version;ISSN:1314-3395(on-line version).(Scopus indexed)
3. N.Ashok Babu ,R.Kumar,Dr.T.Sheela ,"Optimal positioning of Base station in wireless sensor network" Far East Journal of Electronics & communication,vol-17,issue-2,pages 229-249(apr-2017)<http://dx.doi.org/10.17654/EC1017020229>(Scopes Indexed).
4. Dr.T.Sheela,M.Uma(2017),"Analysis of collaborative brain computer interface based personalized GUI for differently abled, Intelligent Automation and Soft computing,ISSN1079,8597,impact factor0.6 ,Annexure-1(indexed in SCIE SCOPUS)
5. T.P.Rani - "Trust based Energy Efficient Clustering Protocol in Wireless sensor networks for Military applications", Communications in Computer and Information Science (CCIS), Springer, pp: 201-209, vol.721, 2017
6. T.P.Rani - "Unique identity and localization based replica node detection in hierarchical Wireless sensor networks", Computers and Electrical Engineering, Elsevier,2017
7. M.Ananthi and M.R.Sumalatha,"Efficient data retrieval using adaptive clustered indexing for continuous queries over streaming data", Cluster computing - The Journal of Networks, Software Tools and Applications, Springer Journal,pp:1-15,vol.20,no.17,2017.