

RESUME

Prof. K. Santhi Sree



Dept. of Computer Science and Engineering
School of Information Technology
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EDUCATION

- Ph.D(Computer science), Jawaharlal Nehru Technological University, Hyderabad .
- M.Tech (Computer science), Jawaharlal Nehru Technological University, JNTU Hyderabad.
- B.E. (Computer science and Engineering), SRKR Engineering College, Affiliated to Andhra University.
- Intermediate, Board of Intermediate Education, St.Theresa's Women's College,Eluru.
- S.S.C, Board of Secondary Education, St .Marys High School, Bhimavaram.

PROFESSIONAL EXPERIENCE

- Presently a Professor ,Department of Computer science and Engineering , School of Information Technology, Jawaharlal Nehru Technological University(JNTUH), Kukatpally, Hyderabad
- Served as Associate Professor , Department of Computer Science and Engineering, JNTU College of Engineering Hyderabad, Kukatpally, Hyderabad.
- Worked as a Assistant Professor in Department of Computer Science and Engineering, SRKR Engineering college , Bhimavaram.

AWARDS RECEIVED

1. **The NextGen Researcher Award, November 2025, New Delhi**
2. **Best Faculty ,7 continents R&D Awards, Hyderabad ,March 2024. Pondicherry.**
3. Award For Excellence In Research - 2022 New Delhi.
4. Best Researcher Award - 2021 Puducherry.
5. Pride of India Award - 2018 New Delhi.
6. Indira Gandhi Priyadarshini Award - 2018 New Delhi.
7. Mother Theresa Global Award - 2017
8. Bharat Ratna Dr.A.P.J Abdul Kalam Excellence Award - 2017
9. Rising Women of India Award - 2017
10. Out Standing Women's Achiever Award - 2016
11. Rashtriya Gaurav Award - 2016
12. Bharat Nirman Award - 2016
13. Best Indian Educationist Award - 2016
14. The Indian Global Golden Award - 2016
15. Sparkling Indian Award - 2016
16. Glory of India Gold Medal Award - 2015
17. Teachers Excellence Award - 2015
18. Out-standing Scientist Award - 2015
19. Best Citizens of India Award - 2015
20. Excellence in Education Award - April 2015
21. Bharat Jyothi Award - June 2015

PATENTS FILED

- **AI-ENHANCED COGNITIVE COMPUTING SYSTEM FOR AUTONOMOUS DECISION-MAKING IN COMPLEX ENVIRONMENTS, 25/07/2025 .**
- **BRAIN-INSPIRED COGNITIVE COMPUTING PLATFORM FOR ADVANCED ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING APPLICATIONS, OCT 09TH 2025**

Reviewing Committees /(Technical Program Committee Member (Journals, Conferences, Text Books) (list to be updated)

- BoS, Member , Global Institute of Engg and Technology. Moinabad 2025
 - Academic Council Member, V.R.K womens engg college moinabad 2025
 - Bos Member, St .Peters Engg college
 - Academic Council Member , Arjun college of Engineering and Technology, 2024
 - Governing Body Member, Brilliant Group of Institutions , 2024
 - Bos, University Member, Scient college of Engineering and Technology 2024
 - BOS , JNTUH Nominee, cmrec, Hyderabad., 2021.
 - BOS , JNTUH Nominee, mrec, Hyderabad., 2021.
 - BOG , JNTUH Nominee, Tallapadmavathi college , Hyderabad., 2021.
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- **Technical Program Committee Member** , TPC Member , ICDMAI
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 - **Editorial Board Member and Reviewer of ESRG Journals, IJCST , August 2020**
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 - **Editorial Board Member and Reviewer of ESRG Journals, IJCST , August 2020**
 - Technical committee member, CHSN2020: International Conference on Computer Vision, High Performance Computing, Smart Devices and Networks
 - Editorial Board, IJRAEST, 2019
 - **Technical Program Committee Member, ICDMAI, 2018-2020**
 - Editoria lboard member ,IJ of computer scicne trends and Technology, from 2018
 - Editorial Board, IJRAEST, International journal of , 2019
 - BOS , JNTUH Nominee, JBIET, Hyderabad., 2017.
 - BOS , JNTUH Nominee, Anurag group of institutions, Hyderabad., 2016.
Member , Governing body , S t peters college, Dundigal 2009-2011.
 - Member , Technical Programme Committee for ICDMAI (International Conference on Data Management , Analytics & Innovation 2018) 2018.
 - Member , Staff selection committee, 2014-2017.
 - Member , Editorial board , for World Academy of Science and Technology
 - Member Editorial board, International journal of scientific research and engineering studies..
 - Member, Editorial Board, IJACSIT, International Journal of advances in computer science and information technology.
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- Member , Technical Committee Member of World Academy of Science and Technology Conferences (WAST)
 - Member , Program committee “ Issue on Data mining “ at (National Institute of Rural Development(NIRD,) Rajendra nagar , Hyderabad on 11th November 2008.
-
- MembeR, Program Committee , National Conference on Advances in computing and Networking ,(NCACN'13), JNTUHCEM.
 - Member, University Nominee for Staff Selection Committee to Affiliated colleges , jntuh.,
 - Member , technical committee , IEEE international Advanced computing conference (IACC 2016), feb 27-27, 2016.

- Member ,Acting as Academic council to school of Information Technology, jntuh..
- Invited Talk ar STP-IEG at MLRIT campus on Jan 11th and 12th , 2009
- Delivered Lecture to STP-IEG at NIMSWE campus March 2009.
- Delivered Lecture at GRIET on Data mining in Feb 2008.
- participated in National conference on National conference on Recent Trends in Information Technology(NCRTIT 2015) .
- Attended Netsim Training Program on 13th and 14th july 2017.

Reviewing Committees /Technical Program Committee Member (Journals, Conferences, Text Books) (list to be updated)

- Reviewer, ICDMAI (International Conference on Data Management , Analytics & Innovation 2018)2018.
- Reviewer, ICDMAI (International Conference on Data Management , Analytics & Innovation ,2017
- Reviewer, International journal of computer science trends and Technology.
- Reviewed Books for Pearson Education on Data Structures thru C and Data strucutres Java.
- Reviewer,National Conference on Advances in computing and Networking ,(NCACN'13),JNTUHCEM.
- Reviewed Books for Platinum publishers on Formal Languages and automata Theory 2017.

PROGRAMS CONDUCTED

- SPIRIT 2K24 , ONE DATA Technical Program ,Dept of IT, JNTUH
- COORDINATOR , “Online Short Term Course” on “ARTIFICIAL INTELLIGENCE MACHINE LEARNING AND DEEP LEARNING APPLICATIONS” 31-03-2023 to 04-04-2023 in organizing Organized by CCE, NIT Warangal.
- Program coordinator, SPSS modeler Training program , 18th and 19th july 2017
- Program coordinator, JNTUH-EXCITE: Summer product Engineering workshop ,May 28th-July 11th 2015.
- Coordinated International conference on Rough sets and knowledge technologies in Dec 2014 , jntuh
- Program Coordinator, Refresher course on “ Recent trends in computing” on from May 30th-June 18th, 2011 .
- Coordinator, Two day workshop on “ Cloud computing and Virtualization : on Sept 24th-25th Sept 2010.
- Program Coordinator, Refresher course on : Advance topics in Data mining” in Dec 2009.

- Program coordinator, one day workshop on “Research symposium on Computer Networks and Network security” on 21st march ,2009.
- Coordinator, National Level Technical Symposium QUEST’09 in February 27th-28th 2009.
- Coordinator, Refresher course on “Data mining and Warehousing “ in February 2008.

PROFESSIONAL MEMBERSHIP BODIES

- **ISTE: Indian Society for Technical Education(LM-97426)**
- **CSI: Computer Society of India (LM-I1501332).**
- **IEI :Institute of Engineers (M-149242-4)**
- **IAENG(International Association of Engineers.(M-141893)**
- **IACSIT(International Association of Computer Science and Information Technology.(SM-80348708).**
- **IETE(Institute of Electronics and Telecommunication Engineers(F 236647)**

BOOKS PUBLISHED:

- Design and analysis of algorithms laboratory Manual , VTU (2016-2017) ,University Press.
- Monograph by (LAP) Lambert Academic Publishing in 2015. On Sequential Data Clustering.
- Reviewed Books for Pearson Education on Data Structures thru C and Data structures Java.
- Reviewed DBMS text book for oxford university press,2015
- Reviewed DAA horowitzz and sahni 2017
- Reviewed Fromal languages and automata theory , platinum publishers.

PAPERS PUBLISHED

1. Robin Raj Paul, Dr. K. Santhi Sree ,Ensemble Based Detection of Phishing URLs using Hybrid, Deep Learning and Machine Learning Models International Journal for Research in Applied Science and Engineering Technology (IJRASET) 29 May 2025

Volume 13 Issue V2025 2321-9653,
<https://doi.org/10.22214/ijraset.2025.71708>

2. P. Shyam, Dr. K. Santhi Sree .Credit Card Fraud Detection Using Ensemble (Stacking and Voting Classifiers) With Hybrid Techniques International Journal for Research in Applied Science and Engineering Technology (IJRASET) 30 May 2025
Volume 13 Issue V 2025 2321-9653
<https://doi.org/10.22214/ijraset.2025.71710>
3. P. Sushanth,,Dr. K. Santhi Sree Automatic Text Summarization Using LSTM. International Journal for Research in Applied Science and Engineering Technology (IJRASET) 24 May 2025 Volume 13 Issue V 2025 2321-9653, <https://doi.org/10.22214/ijraset.2025.71560>
4. N. Riharika,Dr. K. Santhi Sree Innovative Approaches in Modern Steganography for Strengthening Data Security IJARESM(International Journal of All Research Education and Scientific Methods) May 2025 Volume 13 Issue 5 2025 2455-6211,
<https://doi.org/10.56025/IJARESM.2025.1305253390>
5. D. Aishwarya,Dr. K. Santhi Sree ,Intelligent Malware Detection using Machine Learning: A Comprehensive approach to Cybersecurity IJARESM (International Journal of All Research Education and Scientific Methods) May 2025 Volume 13 Issue 5 2025 2455-6211
<https://doi.org/10.56025/IJARESM.2025.1305253627>
6. T. Bharath, Dr. K. Santhi Sree Traffic Light Negotiation Using Image Processing International Journal Research Publications and Reviews June 2025 Volume-06 ,Issue 06 2025 2582-7421 <https://doi.org/10.5281/zenodo.15631376>
7. M. Gouthami, Dr. K. Santhi Sree Vehicle Number Plate Detection and Recognition Using Deep Learning International Journal of Engineering Technology Research and Management(IJETRM) May 31 2025 Volume 9 Issue 5 2025 2456-9348 <https://doi.org/10.5281/zenodo.15565249>
8. Ch. Rakesh Reddy,Dr. K. Santhi Sree Automated Timetable Management System International Journal of Engineering Technology Research & Management (IJETRM) June 2025 Volume-09 Issue 06 2025 2456-9348
<https://doi.org/10.5281/zenodo.15602225..>
9. K. Dhanalakshmi, Dr. K. Santhi Sree Visual Question and Answer Using Medical Images International Journal Research Publications and Review, June 2025 Volume-06 Issue 06 2025 2582-7421 <https://doi.org/10.5281/zenodo.15654851>
10. K. Sahithi Priya,Dr. K. Santhi Sree,EMAIL SECURITY AND SEGREGATION USING MACHINE LEARNING,International Journal of Modernization in Engineering Technology and Science 6 June 2025,Volume 07 Issue 05 2025 2582- 5208
<https://www.doi.org/10.56726/IRJM Sahithi>

11. M. Shruti, Dr. K. Santhi Sree, ALZHEIMER'S EARLY DETECTION WITH COGNITIVE FEATURES, Journal of Engineering Sciences, Volume-15, 10.15433/JES
12. Vittal Reddy, Dr.K.Santhi Sree, Exploring Learning Behaviour to predict & improve Information Literacy for Students,International Journal of Engineering & Science Research,July-Sept 2024, Vol-14 / Issue-3, pp(279-293). ISSN 2277-2685 .
13. Mohd. Adnaan Ahmeed, Dr.K.Santhi Sree, Enhancing Text Classification with LIDA and Ensemble methods, International Journal of Engineering & Science Research,July-Sept 2024, Vol-14 / Issue-3, pp(271-278). ISSN 2277-2685
14. Gopal .M, Dr.K.Santhi Sree ,International Journal of Engineering & Science Research,July-Sept 2024, Vol-14 / Issue-3, pp(258-270). ISSN 2277-2685
15. T.Priyanka, Dr.K.santhi Sree ,ENHANCING PLANT DISEASE IDENTIFICATION WITH PITLID USING INCEPTION V3 CNN , International Journal of Engineering & Science Research,July-Sept 2024, Vol-14 / Issue-3, pp(191-207). ISSN 2277-2685,
16. Samhitha, Dr.K.Santhisree ,MRI image Based Diagnosing and Categorizing Cancer DenseNet and MobileNet, International Journal of Engineering & Science Research,July-Sept 2024, Vol-14 / Issue-3, pp(175-190). ISSN 2277-2685
17. Sainath Sapa, Dr. K Santhi Sree nCNN Model for Human Pose Estimation Using Pytorch,INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY 2265 , IJIRT | Volume 11 Issue 2 | ISSN: 2349-6002.IJIRT 166875 ,© July 2024|
18. Bhamidi Nagamani Chandrika, Predicting the Risk of Heart Diseases from Retinal,Images Using Machine Learning ,IJIRT 166882 INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY 2222 ,IJIRT | Volume 11 Issue 2 | ISSN: 2349-6002,© July 2024|
19. B.Poojitha,Dr .k.Santhi Sree, Conditional Generative Modeling for Decision Making, International Journl of Engineering &Science Research , Vol-14,OIssue-3,pp.(28-37) ,ISSN 2277-2685.2024
20. C.Ganesh,Dr K.Santhi Sree, Enhancing Agriculture with machine Learning-Leaf Disease Diagnosis - Interntional Journal of Creative Research Thoughts(IJCRT),vol X, Issue X, ISSN: 2320-2882,2024
21. T.Vinay Goud, Dr K.Santhi Sree, Lightening Network for Flow Resolution Image Enhancement mInterntional Journal of Creative Research Thoughts(IJCRT),vol X, Issue X, ISSN: 2320-2882.2024
22. L.Kushal Reddy,Dr K.SAnthi Sree, AI-Based Traffic Management System- Interntional Journal of Creative Research Thoughts(IJCRT),vol X, Issue X, ISSN: 2320-2882,2024
23. M.Robin, P.Sushanth,Dr.K.Santhi Sree, Deep Learnnig Solutions for Phishing by URL Detection, International Journalof Research in Applied Science & Engineering

Technology (IJRASET), ISSN 2321-9653, Impact factor 7.5, vol12(7), July 2024. 2321-9653, <https://doi.org/10.22214/ijraset.2024.63655>

24. P. Shyam, Dr. K. Santhi Sree, A Comparative Study of Sampling Techniques for Imbalanced Credit Card Fraud Detection, International Journal for Research in Applied Science and Engineering Technology (IJRASET), 15 July 2024, <https://doi.org/10.22214/ijraset.2024.63637>
25. P. Sushanth, M. Robin, Dr. K. Santhi Sree, Movie Recommendation System using Sentiment Analysis in ML, International Journal for Research in Applied Science and Engineering Technology (IJRASET)
26. N. Riharika, D. Aishwarya, Dr. K. Santhi Sree, Machine Learning in Cyber Security: Benchmarking Distributed Denial of Service Anomaly Detection Methods, IJARESM (International Journal of All Research Education and Scientific Methods), 2024, 2455-6211, <https://doi.org/10.56025/IJARESM.2024.1207241291>
27. D. Aishwarya, N. Riharika, Dr. K. Santhi Sree, Detecting Fake News Using Multi-Classifer Ensemble Method, IJARESM (International Journal of All Research Education and Scientific Methods), July 2024, 2455-6211, <https://doi.org/10.56025/IJARESM.2024.1207241322>
28. B. V. Raghurami Reddy, Dr. K. Shanthi Sree, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Car Price Prediction Using Machine Learning Algorithms, Volume 10 Issue VIII Aug 2022- ISSN: 2321-9653; <https://www.ijraset.com/print-certificate/car-price-prediction-using-machine-learning-algorithms>, Impact Factor: 7.538.
29. P. Kiran Kumar, Dr. K. Santhi Sree, Analysis & Detection Of Autism Spectrum Disorder Using Machine Learning, International Journal of Creative Research Thoughts (IJCRT), Volume 10, Issue 9 September 2022, ISSN: 2320-2882, <https://ijcrt.org/papers/IJCRT2209468.pdf>
30. D. Thushara, Dr. K. Santhi Sree, "Digital Forensics: Implementation of Hyperledger Fabric Blockchain", International Journal of All Research Education and Scientific Methods (IJARESM), Vol.9(10), October-2021, Impact Factor: 7.429, ISSN: 2455-6211.
31. Shirisha, Dr. K. Santhi Sree, Comparative study and correlative analysis of machine learning and data mining algorithms for better accuracy", International journal of scientific and engineering research, volume(12), Issue(8), August 2021.
32. V. Vineela, Dr. K. Santhi Sree, "CUSTOMER ALERT SERVICE USING AZURE", Journal of Emerging Technologies and Innovative Research, Volume(8), Issue(8), August 2021.
33. Praveen, Dr. K. Santhi Sree, virtualization based digitization of a retail store: An Enhanced implementation of digital transformation, International journal of innovative technology and exploring engineering, vol X, issue-X, Jan 2021, ISSN: 2278-3075.

34. Nithya, Dr K.Santhi sree, CLOUD COMPUTING: THE PANDEMIC PERSPECTIVE, The International journal of analytical and experimental modal analysis, ISSN NO:0886-9367, Volume XIII, Issue XII, December/2021
35. Shireesha,Dr.K.Santhi SRee, "Ethereum based electronic voting system" inJournal of Emerging technologies and Innovative Research (ISSN:2349-5162 Impact factor:7.97) , June 2021.
36. Thappeta Kavya,"SMART HEALTHPREDICTIONUSING DATA MINING" in Journal of Emerging technologies and Innovative Research (ISSN:2349-5162 Impact factor:7.97) , June 2021.
37. V.Lavanya,DrK.Santhi SRee, named "FACTORS INFLUENCING STUDENTS DROPOUT: A MACHINE LEARNING BASED STUDY" in International Journal of Creative,Research Thoughts - IJCRT (ISSN:2320-2882 Impact factor:7.97) ,June 2021.
38. Hassane Djamous Hamid M tech 2019-2021 published paper named "DETECTING SUICIDALTENDENCY USING MACHINE LEARNING" in International Journal of Creative Research Thoughts - IJCRT (ISSN:2320-2882 Impact factor:7.97) , June 2021.
39. B.K.Praveen Kumar, G.Nithya, Dr.K.Santhi Sree, "Covid-19: A Tentative Estimation of Fatality Rates using Random Forest Algorithm", International Journal of Computer Applications , IISC Bangalore ,May 2020, Vol.176(23),(0975-8887).
40. Vineela, Dr.K.santhi sree et.al ,"Case Study : Enhanced Clustering Technique on Sequential data Streams using Optics and Chameleon", International Journal of Computer Applications , IISC Bangalore ,May 2020,Vol.176(20),(0975-8887).
41. D.Thusara, Dr.K.Santhi Sree , " Exploratory Data analysis nad Machine Learning Techniques",International Journal Research in Applied Engineering science and Technology(IJRAEST), Vol .2(1), May 2020,(2582-029X)
42. M. Bharat, Konda Raveendra, Y. Ravi Kumar and K. Santhi Sree ,"A selective Data on Performance Feature with selective Algorithms" Lecture Notes in Networks and Systems 8, DOI 10.1007/978-981-10-3818-1_41,pg©369-375, Springer Nature Singapore Pte Ltd. 2017
43. K.Santhi Sree, R.Kranthi Kumar, Case Study: Comparative Analysis: On Clustering of Sequential Data Streams using Optics and ICA, International Journal of Computer Applications (IJCA), Foundation of Computer Science,Vol.135(2),pp.(34-37) ,New York, USA, February 2016 .ISSN(0975-8887).
44. Anusha, ManojKumar, Semantic Web-based Recommendation: Experimental Results and Test Cases, International Journal of Emerging Research in Management &Technology ISSN: 2278-9359 (Volume-4, Issue-6).June 2015.

45. Anusha,ManojKumar ” Case Study: Outlier Detection on Sequential Data:,International Journal of computer applications, pp.(),Vol.No112(8),IISC Bangalore Feb 2015. **ISBN** : 973-93-80885-37-7
46. M.Bharat, Dr.K.Santhisree,”Authentication Solution For Securiry Attacks In Vanets” , International Journal Of Advanced Research in computer and communication Engineering ,Vol.3(8),ISSN(2319-5940), August, 2014.
47. Prithvi, Dr K.Santhisree,” Performance Monitoring for Better management of cloud server using Virtualization in Cloud computing ” International Journal of Advanced Research in Computer Engineering and Technology ,Vol 3(8) ,pp.(2601-2604),August 2014.ISSN(2278-1323)
48. T.Mahesh , Dr.K.Santhisree , “A Case Study on cloud based Hybrid Adaptive Mobile Streamnig :Performance Evalaution” ,International Journal of Research in Advent Technology Vol.2(8) ,pp.(383-386),August 2014. E-ISSN: (2321-9637).
49. T.Mahesh , Dr.K.Santhisree , “A Case Study on Self Adaptive Multimedia Streaming Services of Cloud Based Mobile Streaming: Performance Evaluation.” International Journal of Engineering Research & Technology (IJERT), Vol.3(7) ,pp.(383-386),,July 2014. ISSN: (2278-0181).
50. M.Bharat, Dr.K.Santhisree,” A Case Study On Authentication Of Wireless Sensor Network Based On Virtual Certificate Authority" International Journal Of Innovative Research In Advanced Engineering, Vol.1(6), July, 2014.
51. Prithvi, Dr K.Santhisree,”A Case study on Run time Load Balancing of Virtual Machines in Cloud Environment”, International Journal of Research in Computer and Communication Technology ,Vol 3(6) ,July 2014.
52. Dr.K.Santhisree, ” SSM-DENCLUE : Enhanced Approach for Clustering of Sequentialdata: Experiments and Test cases, International Journal of Computer Applications,Vol.96(6),pp.(7-14),June 2014. Published by Foundation of Computer Science, New York, USA. ISSN :(0975-8887)..
53. Dr.K.Santhisree, ” Comparison of Clustering Techniques :PAM and SSM-PAM: Experiments and Test cases, International Journal on Recent and Innovation Trends in Computing and Communication Vol. 2(6) ,June 2014.ISSN : (2321-8169),.
54. Ms.K.Santhisree,Dr.A.Damodaram,”SSM-DBSCANand SSM-OPTICS : Incorporating a new similarity measure for Density based Clustering of Web usage data” .International Journal on Computer Science and Engineering (IJCSE), Vol.3(2),pp(1701-1712),September,2011, India ISSN:(2229-5631)..
55. K.Santhisree,Dr A.Damodaram,”CURE: Clustering on Sequential data for Web personalization-Test and Experimental Results”. International Journal of computer

Science and Communication, Vol.2(1), pp.(101-104), Kurukshetra University, India, Jan-June 2011, ISSN: (0973-7391).

56. K.Santhisree, Dr.A.Damodaram, "Incorporating Sequential Information with SeqDBSCAN for Web usage mining". International Journal of Information Technology and Knowledge management. Vol.3(2), PP.(481-486), Kurukshetra University, India, December 2010. ISSN:(0973-4417)..
57. K.santhisree, Dr A.Damodaram " An Enhanced DBSCAN algorithm to cluster Web usage data using rough sets and upper approximations", International Journal of Computer Science and Communication, Vol.1(1), pp.(261-263), Kurukshetra University, India, June 2010. ISSN(0973-7391).
58. K.Santhisree, Dr.A.Damodaram, " SeqDBSCAN: A new Sequence DBSCAN algorithm for clustering of web usage data ", International Journal of Information Technology and Knowledge management, , Vol.2(2), pp.(481-486), December 2010, ISSN;
59. K., Santhisree, Dr. A.Damodaram, " Clustering on Web Usage Data Using Approximations and Set Similarities, International Journal of Computer Applications, Vol.1(4), PP.(26-30), Bangalore, India, Feb 2010. ISSN :(0975-8887).
60. K., Santhisree, Dr.A.Damodaram, "Optics on sequential data : Experiments and Test Results", International Journal of Computer Applications, Vol 11(5) , pp.(1-4), , December 2010, ISSN (0975-8887).
61. K.Santhisree, Dr.A.Damodaram. " Closed Sequence Pattern Mining without Candidate maintenance on time series data . Journal of Data Engineering and computer science, Vol.1(1), PP.(17-21), GRIET, Hyderabad, December 2009. ISSN:(0975-8372).

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1. K.Santhi Sree .et.al Music Mood Categorization: A survey, ICICCT 2019-System Reliability, Quality Control, Safety, Maintenance and management , pp.(120-1342), 2020 https://doi.org/10.1007/978-981-13-8461-5_14
 2. K.santhisree, .et.al.' CLIQUE: Clustering based on Density on Web usage data: Experiments and Test results, International conference on Electronics computer Technology. **IEEE** , Vol 4, pp.(233-236) Kanyakumari India, 2011..
 3. K.Santhisree, Dr.A.Damodaram, " DENCLUE on Sequential Data: EXperiments and Test Results for Web personalisation", International conference on Network communications and computer , PP.(490-493), March 21-23, 2011, **IEEE**, New Delhi, India. ISBN:978-1-4244-9551..

4. Ms.K.Santhisree, Dr.A.Damodaram, "SSM-OPTICS :An enhanced OPTICS density clustering technique for web Personalisation“,International Conference on Educational Technology (ICET), Vol.1, pp.(24-29)September 18-19th, 2011.,Bhuvaneshwar,India..
5. K.Santhisree ,Dr A.Damodaram, “Comparison of SSM-DBSCAN and DBSCAN: Clustering of sequential data for web personaliation : Tests and Experimental Results” ICACM,pp.(327-334),Dec 9-10th , GRIET,2011,Hyderabad. **Elsevier Publications..**
6. K.Santhisree,Dr.A.Damodaram,”Web usage Data clustering using DBscan Algorithm and Set similarities,” International Conference on Data storage and Data Engineering”. PP.(220-224),Feb 9-10, **IEEE** , china, 2010, ISBN:(978-0-7695-3958-4).
7. K.Santhisree,Dr.A.Damodaram, “Using Rough Set approximations and Set similarities for clustering of web usage data”,Proceedings of International Conference on Recent Trends in computing and Communcations,pp.(46-51),December (18-19) 2009,KCG college of Technology,Chennai,India.

