Dr.Mahalingam College of EngineeringandTechnology,Pollachi-642 003.
Department of Computer Science and Engineering
Faculty Publication

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International Journal

S.No.	Name of the Authors	Title of the Paper	Name of the Journal	Volume No. , Issue No. and Page(s) No.	Year of Publication
1.	**K.Thirukumar** **Dr.A.Rathinavelu**	A Correlation Approach for Preserving Privacy in Health Care Data Using Fuzzy Clustering Algorithm	Journal of Medical Imaging and Health Informatics	Vol.6,Issue No.3 pp.816-821	June2016
2.	**K.Thirukumar** **Dr.A.Rathinavelu**	Machine Learning Approach for Privacy Preservation in Data Publishing	International Journal of Printing, Packaging and Allied Sciences	Vol.4,Issue No.2 pp.816-821	Dec 2016
3.	**Dr.Rathinavelu Arumugam** **Jayashree Chelladurai** Geetha Subburaj	Tamil Speech Synthesis System: Letter Level Segmentation and Pitch Based Concatenation	CSI Journal of Computing	Volume: 3 e-ISSN: 2277-7091 pp: 46-55	April 2017
4.	M.Sankari **K.Thirukumar**	Prefix Span Algorithm with Pseudo Projection Technique for Privacy Preservation	International Journal Advances In Natural And Applied Sciences	Special 11(6) EISSN: 1998-1090 pp:735-741	April 2017
5.	J.SelvaNithya **A.Brunda**	Secure Data Sharing for Dynamic Groups in the Cloud	International Journal of Computer Science and Engineering (IJCSE)	Special Issue- SSRG-IJCSE - ICETSST-Part-2, E-ISSN : 2348 – 8387 pp.123-127	Feb 2017
6.	C.Hemalatha **J.Bhavithra**	Detecting Spam Mails using Improved Naïve Bayes Classifier	International Journal of Computer Science and Engineering (IJCSE)	Special Issue -SSRG-IJCSE - ICRTECITA-Part-1, E-ISSN : 2348 – 8387 pp.37-42	Mar 2017
7.	E.Deepan P.Aaravamuthan R.Kasinathan R.Jagadeesh Kumar **N.Gobi**	Locate Me: A Privacy Preserving Pseudonym Generation of Location Proof updates through Co-Located Devices	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 5,Issue 2 ISSN: 2321-9653 pp.517-522	Feb 2017

8.	J.Kiruthika Devi **N.Sumathi**	Image Retrieval Using Efficient Manifold Ranking Model with Multi-modal Distance Metric Learning	International Journal of Computer Science and Engineering (IJCSE)	Special Issue SSRG-IJCSE - ICRTECITA-Part-1 E-ISSN : 2348 – 8387 pp.5-11	Mar 2017
9.	S.Sripavithra S.Akalya S.Rajarajeshwari J.Kannan **N.Sumathi**	Finger Print Detection Using Minutiae Extraction	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 5,Issue 3 ISSN: 2321-9653 pp.672-675	Mar 2017
10.	K.Umamaheswari **V.Priya**	Aspect ranking Based on Author Specific Information Aggregation	Journal of Scientific and Industrial Research	Vol No.75, Issue No.09, pp.534-539	Sep 2016
11.	B.Suganya **V.Priya**	Particle Swarm Optimization Based Feature Selection and Summarization of Customer Reviews	International Journal of Computer Science and Engineering (IJCSE)	SSRG-IJCSE - ICETSST-Part-2 - E-ISSN : 2348 – 8387 pp.131-135	Feb 2017
12.	A.Akil Kumar P.MithunKumar R.Kiruthiga R.Anitha **V.Priya**	Improved Fuzzy Rule Based Classification System Using Feature Selection and Bagging for Large Datasets	International Journal of Science and Research(IJSR)	Volume 6,Issue 3 ISSN: 2319-7064 pp.1206-1209	Mar 2017
13.	K.Vidhya **A.Brunda**	Automatic Code Generation and Code Reusability through Software Clone Repositories	International Journal of Advanced Research in Computer Science and Software Engineering	Volume 7, Issue 6 ISSN:2277 128x pp:532-536	June 2017
14.	A.C DharaniDharan, S.S Rahul Prakash **Kiruthiks S**	Multi Document Summarization using K-Methods clustering Approach	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 5,Issue 2 ISSN: 2321-9653 pp.639-641	Feb 2017
15.	K.Kavin M.Ponvimal L.Nithya B.VishnuPriya **P.BoopathiRajan**	A Life style based friend Recommendation system	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Volume 5,Issue 2 ISSN: 2321-9653 pp.595-598	Feb 2017

| 16. | M.Amaravarthi
K.Zubaer
B.Vinubhala
K.Tamilselvan
J.Tamilselvi | Radio-Frequency Identification and Sensor based Safe Zone vehicle Speed Control | International Journal for Research in Applied Science and Engineering Technology (IJRASET) | Volume 5,Issue 2
ISSN: 2321-9653
pp.599-602 | Feb 2017 |

International Conference

S.No	Name of the Authors	Title of the Paper Presented	Conference / Seminar	Venue	Date
1.	N.Selvaganesh **Dr.G.Anupriya**	Authorship Verification using Modified PSO	International Conference on Adaptive Technologies for Sustainable Growth	Paavai Engineering College, Rasipuram	17.03.2017 & 18.03.2017
2.	ShriramVishwanath V.A.Saravanan N.Venkatakrishnan P.Nagaraj **Dr.G.Anupriya**	Integer Sequence Prediction Using Recurrent Neural Network	International Conference on Innovations in information Embedded and Communication Systems(ICIIECS)	Karpagam College of Engineering, Coimbatore	17.03.17 & 18.03.17
3.	D.Sharmila, **Dr.G.Anupriya**	Improved Text Classification Using Incremental Neural Network	International Conference on Engineering Technology and Science (ICETS'17)	Muthayammal Engineering Institution, Rasipuram	30.03.2017 &31.03.2017
4.	R.Sabeetha E.D.Haripriyaa S.Kalpana P.Muthusamy **K.Thirukumar**	Privacy preservation for Multiple Sensitive Numeric Attributes using Hybrid Clustering Algorithm	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
5.	M.Sankari **K.Thirukumar**	Enhancing Utility of Sensitive item set using Prefix Span algorithm	International Conference on Adaptive Technologies for Sustainable Growth	Paavai Engineering College, Rasipuram	17.03.2017 & 18.03.2017

6.	M.Sankari **K.Thirukumar**	Prefix Span Algorithm with Pseudo Projection Technique for Privacy Preservation	International Conference on Engineering Technology and Science (ICETS'17)	Muthayammal Engineering Institution, Rasipuram	30.03.2017 & 31.03.2017
7.	J.SelvaNithya **A.Brunda**	An Efficient Data Sharing Approach for Dynamic Group in Cloud	International Conference on Emerging Trends in Engineering Science and Sustainable Technology (ICETSST-2017)	Erode Sengunthar Engineering College, Erode	17.02.2017 & 18.02.2017
8.	S.Kowsalya T.Kiruthika S.Shanmugapriya M.Muthukrishnan **A.Brunda**	Graphical Captcha for Authentication	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
9.	S.Abirami **J.Bhavithra**	A Web Page Recommendation using Naïve-Bayes Algorithm in Hybrid Approach	IEEE International Conference on Science Technology and Management (ICSTEM'17)	Kalaignar Institute of Technology, Coimbatore	03.03.2017 & 04.03. 2017
10.	C.Hemalatha **J.Bhavithra**	Detecting Spam Mails using Improved Naïve Bayes Classifier	International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (TCRTECTTA-17)	PSNA College of Engineering and Technology, Dindigul	22.03.2017
11.	T.Bharani **N.Gobi**	Mining Sentiment Extraction based on Fine-Grained Opinion	International Conference on Science Technology and Management (ICSTEM'17)	Kalaignar Institute of Technology, Coimbatore	03.03.2017 & 04.03. 2017.
12.	**N.Sumathi** P.MuhilKaushik R.Rajalakshmi C.Dharani R.Manojkumar	An Efficient Fuzzy Logic Re-Ranking for Content Based Image Retrieval	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
13.	J.Kiruthika Devi **N.Sumathi**	Image Retrieval Using Efficient Manifold Ranking Model with Multi-modal Distance Metric Learning	International Conference on Recent Trends in Engineering, Computers, Information Technology and Applications (TCRTECTTA-17)	PSNA College of Engineering and Technology, Dindigul	22.03.2017

14.	**Ms.V.Priya** K.Umamaheshwari	Ensemble Based MR k- means for Aspect based summarization	International Conference on Informatics and Analytics (ICIA16)	Pondicherry Engineering College , Pondicherry	25.08.2016
15.	B.Suganya **V.Priya**	Particle Swarm Optimization Based Feature Selection and Summarization of Customer Reviews	International Conference on Emerging Trends in Engineering Science and Sustainable Technology (ICETSST-2017)	Erode Sengunthar Engineering College, Erode	17.02.2017 & 18.02.2017
16.	R.Manoj S.Swetha D.KArthikeyan S.Devandraprashanth **R.Muralidharan**	Brain Tumor Classification Using SVM and RVM	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
17.	S.Aravindhu Ram N. Siddharth N. Manjula K. Rohan **K.Srinivasan**	Real Time Automation System using ARDUINO	International conference on Innovations in Information, Embedded and Communication System(ICIIECS)	Karpagam College of Engineering, Coimbatore.	17.03.2017 & 18.03.2017
18.	P.Aruna S.Sabeetha N. Ramya S.Praveen Kumar **K.Srinivasan**	Automation of Lab with Attendance Monitoring, Screen Capturing and Performance Analysis	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
19.	**J.Mano** V.Haripriya M.Vignesh N.Suganya R.Nareshkumar	Optimized ERP System by Using Private Cloud	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
20.	I.Kanzul Peer Wahab V.Pavithra J.Dhanya S.Sabarish Sanjay **S.Kiruthika**	Communication Services for the Hearing and Visually Impaired Community	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017
21.	V.Nagalakshmi P.Menaka M.Kanimozhi	Optimization Technique for Watermarking the Relational Data	International Conference on Innovative Computing Technologies (MKCE-ICICT	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017

S.No	Name of the Authors	Title of the Paper Presented	Conference / Seminar	Venue	Date
	P.PraveenKarthi **J.TamilSelvi**		2017)		
22.	M.Ramya C.Theanmughil T.Shrinika R.ShriVignesh **S.Akila**	An Enhanced Image Size Invariant Visual Cryptography to overcome pixel expansion and increase Display Quality	International Conference on Innovative Computing Technologies (MKCE-ICICT 2017)	M.Kumarasamy College of Engineering, Karur.	16.02.2017 & 17.02.2017

National Conference

S.No	Name of the Authors	Title of the Paper Presented	Conference / Seminar	Venue	Date
1.	M.Sankari **K.Thirukumar**	Prefix Span algorithm for Privacy Preservation	National Conference on Computing and Communication	Dr.Mahalingam College of Engineering and Technology, Pollachi	11.03.2017
2.	J.SelvaNithya **A.Brunda**	Secure Data Sharing for Dynamic Groups in the Cloud	National Conference on Computing and Communication	Dr.Mahalingam College of Engineering and Technology, Pollachi	11.03.2017
3.	T.Bharani **N.Gobi**	Extracting Sentiments based on Fine-Grained Mining	National Conference on Computing and Communication	Dr.Mahalingam College of Engineering and Technology, Pollachi	11.03.2017