

Department of computer science and Engineering: VRSEC

Students Publications in International Journals

Academic Year: 2018-19

S. No	Name of the authors	B. Tech/ M. Tech	Title of the paper	Journal Name/Vol., pp., and Year/ISSN/Indexing	Indexing
1.	P. Neeharica, M. Poojitha, S. Vasavi	M. Tech	Framework for Stress Detection using Thermal Signature	International Journal of Virtual and Augmented Reality (IJVAR)Volume 2, Issue 2, Article 1 December 2018 ISSN 2473-537X	Scopus
2.	D.Lakshmi Srinivasulu, K. Suvarna Vani	M. Tech	An Efficient Map Reduce Mechanism for Big Data using Hybrid	Journal of Intelligent Systems (JISYS), ISSN 03341860	Scopus
3.	SriHarsha Rompicherla, K. S. Vijayalakshmi	M. Tech	A Framework for Delineation of Trees	International Journal of Recent Technology and Engineering, Volume-8 Issue-1, May 2019. Page No.:2735-2739. ISSN: 2277- 3878	Scopus
4.	Y.Umamaheswari, Krishna Kishore	M. Tech	Continuous Top-K monitoring on document streams	IJITEE, Vol 8, Issue-6, May 2019, ISSN: 2278-3075	Scopus
5.	S.Vasavi, P. Neeharica M. Poojitha and T. Harika	B. Tech	Framework for Stress Detection using Thermal Signature	International Journal of Virtual and Augmented Reality Volume 2, Issue 2, Article 1, July - December 2018 pp:1- 252473-537X	Scopus

6.	T. Sumanth, Ch. Rupa	B. Tech	Integrity Checking of Physical Currency with Pattern Matching: Coping with Few Data and the Training Sample Order	Int. Journal of Institution of Engineers, pp. 1-9, 2019 ISSN 2250-2114	Scopus
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Publications in International Conferences
Academic Year: 2018-19

S. No	Name Of Authors	B.Tech/ M. Tech	Title Of the Paper	Title Of the Event /Organizer Details, Venue, Date, Etc Issn/Isbn/	Indexing
1.	Subba Rao Polamuri, Srinivas Kudipudi, and Krishna Mohan Ankala	M. Tech	A Survey on Stock Market Prediction Using Machine Learning Techniques	International Conference on Data Science, Machine Learning & Applications (ICDSMLA) CMR Institute of Technology, Hyderabad March 29-30, 2019	Scopus
2.	S Vasavi, P Neeharica, Bimlesh Wadhwa	M. Tech	Regression Modelling for Stress Detection in Humans by Assessing Most Prominent Thermal Signature,	IEEE IEMCON 2018 University Of British Columbia Canada Pp:755-762, IEEE Xplore, Doi: 10.1109/Iemcon.2018.8614747	Scopus
3.	S.Vasavi, G.V.N. Priyanka, A. Anu Gokhale	M. Tech	Evaluation Of Performance Metrics in GeoRediSpark Framework for Geospatial Query Processing	ICETE 2019 Osmania University Learning And Analytics in Intelligent Systems, Springer Springer	Scopus
4.	S.Vasavi, P.S. Swaroop, Roshni Srinivas	M. Tech	CNN Based Medical Assistive System for Visually Challenged to Identify Prescribed Medicines	ICETE 2019 Osmania University Learning And Analytics in Intelligent Systems, Springer Springer	Scopus
5.	Sravani Sagireddy, K Suvarna Vani	B. Tech	Wireless IoT Based Intrusion Detection Using Lidar in The Context of Intelligent Border	School of Computing Applications and School of Computer Engineering Kalinga Institute of Industrial Technology, Deemed to Be University, Bhubaneswar, 21-22, Odisha,	Scopus

			Surveillance System	India, December, 2018	
6.	T. Satya Sudha, Ch. Rupa	M. Tech	Analysis And Evaluation of Integrated Cyber Crime Offences Using Machine Learning Techniques	IEEE International Conference I-Pact Vit- Vellore, March 23,2019	Scopus
7.	Sk. Sumiya, Dr. Ch. Rupa	M. Tech	Multimedia Forensic Detection Using Enriched Statistical Analysis	IEEE INDICON 2018 Amritha Univeristy With Iitm, Coimbatore, Dec 16 th -18 th 2018	Scopus
8.	G Balakrishna, Dr. Nageswara Rao Moparth	M. Tech	Study Report on Using Iot Agriculture Farm Monitoring	International Conference on Innovations in Computer Science & Engineering 17,18 th Aug 2018	Google Scholar
9.	Sree Vijaya Lakshmi Kothapalli, Suvana Vani Koneru, Sri Harsha Rompicherla	M. Tech	Texture Feature Extraction from Panchromatic Images	International Conference on Recent Advances in Computer Science and Information Technology, Institute For Technology and Research, Kolkata, 21st April 2019.	Google Scholar
10.	Shrawan Kumar, S Rajeswari, M Srikanth	M. Tech	A New Approach for Authorship Verification Using Information Retrieval Features	International Conference on Innovations in Computer Science and Engineering Iicise-2018 Guru Nanak Institutions, Hyderabad. 17th - 18th August 2018	Scopus
11.	P.Durganjali M.Vani Pujitha	M. Tech	House Resale Price Prediction Using Classification Algorithms	Ieee Conference on Smart Structures and Systems-2019 Saveetha Engineering College Chennai 15/03/2019	Scopus
12.	G. Akhil, R.Ganesh, S. Rajesh	M. Tech	Smart Irrigation for Effective Use of Water and Electricity	International Conference on Smart Cities Model (ICSCM 2019) IEEE Madras Section IIT Madras, Chennai,20 To 21 January 2019	Scopus

13.	B. Siva Naga Leela, S. Rajesh	M. Tech	Crime Analysis and Prediction Using Fuzzy C-Means Algorithm	International Conference on Smart Cities Model (ICSCM 2019) IEEE Madras Section IIT Madras, Chennai, 20 To 21 January 2019	Scopus
14.	S. Vasavi, P. R. S. Swaroop and Roshni Srinivas	B. Tech	CNN Based Medical Assistive System for Visually Challenged to Identify Prescribed Medicines	International Conference on Emerging Trends in Engineering, 2019	Google scholar