

Army Institute of Technology

Department of Computer Engineering

National /International Papers Published by Students during 2017-2018

Sr. No.	Name of Conference/Journal	Title of the Paper	Authors	ISSN/ISBN	Volume, Issue, Impact Factor	Year	SCI/IF /DOI
1.	International Conference on Cognitive informatics and Soft Computing	Hybrid CAT using Bayes classification and 2-parameter model	Amitoz S Sidhu Shailendra Pratap Ajit K. Pandit Tutu Kumari			20 th and 21 st December, 2018	
2.	International Journal for Scientific Research and Development (IJSRD)	SSL certificates using Blockchain Technology	Abhishek Chaudhary Neeraj Lohia Samrudhi Kalra Shivam Agnihotri	e-ISSN:2321 0613	Vol-6 Issue-1	March 2018	4.396
3.	International Research Journal of Engineering and Technology (IRJET)	Heart Attack Prediction Using Deep Learning	Abhay Kishore, Ajay Kumar, Karan Singh, Maninder Punia	e-ISSN: 2395 - 0056 p-ISSN: 2395-0072	Vol.- 05 Issue:-04	April 2018	I.F. - 6.171
4.	International Journal of Innovations & Advancement in Computer Science (IJIACS)	Extracting News from Online Database – News Clustering based on Content Ranking	Mandeep Singh, Pawan Kumar, Sachin Choudhary	ISSN: 2347 – 8616	Vol.- 7, Issue- 4	April 2018	I.F. - 2.65
5.	2 nd International Conference on Electronics, Communication and Aerospace Technology (ICECA)	CPU Core Optimization in Cloud	Diwakar Shukla Himanshu Singh Prince Kumar Priya Dixit	ISBN: 978-1-5386-0965-1			

	2018), IEEE Conference						
6.	3 rd IEEE international Conference for Convergence in Technology,2018	Smart Underwriting System: An Intelligent Decision Support System for Insurance Approval & Risk Assessment	Aman Dubey Tejisman Parida Akshay Birajdar Ajay Kumar Prajapati			6 th and 7 th April 2018	
7.	International Conference on Advanced Computer Science and Information Technology (ICACSIT-18)	Developing An Inscript Keyboard With Auto Correction and Text Prediction for Visually Impaired	Deeraj Kumar Bhuvana Prabhu Pinky Raut			06 May 2018	

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