

Army Institute of Technology
Department of Computer Engineering
National /International Papers Published by Faculty during 2017-2018

Sr No	Name Of The Staff	Title Of Paper	Year/Date, Name of the journal Volume & Page No	National/ International
1	Prof. Sarika Patil	Review on IDS in Wireless Network MANET	August-2017 International Journal for research and development in technology(IJRDT) ISSN: 2349-3585. Vol. -8, Issue-2.	International Journal
2	Prof.Kuldeep Hule	Framework for Dynamic Resource Allocation & Efficient Scheduling Strategies to Enable Cloud for HPC Platforms	Jan 2018 International Conference on Advanced Recent Trends in Computing IT (ICARTC-18)	International Conference
3	Prof.Kuldeep Hule	Framework for Dynamic Resource Allocation & Efficient Scheduling Strategies to Enable Cloud for HPC Platforms	Jan 2018 International Journal of Engineering & Technology Vol.05, Issue 01, Jan-2018, e-ISSN:2395-0056 & p-2395-0072.	International Journal
4	Prof. Anup Kadam	Customer Profiling using Social Media Analytics for Automobile Recommendation	22nd & 23rd March, 2018 International Conference on Recent Innovation in Engineering and Technology (ICORIET. Vol-1, Issue-1).	International Conference
5	Prof. Trupti Katte	Recurrent Neural Network and its Various Architecture Types	March 2018 Internal Journal of Research and Scientific Innovation.	International Journal

			ISSN2321-2705. Vol.- 5 Issue-3.	
6	Prof. Yogita Hambir	Heart Attack Prediction Using Deep Learning	April 2018 International Research Journal of Engineering and Technology (IRJET). e-ISSN: 2395 -0056 p-ISSN: 2395- 0072. Vol.- 05 Issue:-04.	International Journal
7	Prof. M.B. Lonare	CPU Core Optimization in Cloud	2 nd International Conference on Electronics, Communication and Aerospace Technology (ICECA 2018), IEEE Conference	International Conference
8	Dr.S.R.Dhor e	Extracting News from Online Database – News Clustering based on Content Ranking	April 2018 International Journal of Innovations & Advancement in Computer Science (IJIACS). ISSN 2347 – 8616. Vol.- 7,Issue- 4.	International Journal
9	Prof. Sagar Rane	Smart Underwriting System: An Intelligent Decision Support System for Insurance Approval & Risk Assessment	6 th and 7th April 2018 IEEE International Conference for Convergence in Technology,2018	International Conference
10	Prof.Vaishal i Ganganwar	Developing an Inscript Keyboard With Auto Correction and Text Prediction for Visually Impaired	06 May 2018 International Conference on Advanced Computer Science and Information	International Conference

			Technology (ICACSIT-18).	
11	Prof. Nikita Singal	Hybrid CAT using Bayes classification and 2-parameter model	20th and 21st December, 2018 International Conference on Cognitive informatics and Soft Computing (CISC-2017) and selected for the publication by Springer- Series: Advances in Intelligent Systems and Computing (AISC). Title of Book: Cognitive Informatics and Soft Computing: Proceeding of CISC 2017 (Cognitive Informatics and Soft Computing. Advances in Intelligent Systems and Computing, vol 768. Springer, Singapore) DOI: https://doi.org/10.1007/978-981-13-0617-4_14 Publisher Name: Springer, Singapore Print ISBN: 978-981-13-0616-7 Online ISBN: 978-981-13-0617-4	International Conference
12	Prof. Nikita Singal	Results of Implementing Hybrid CAT using IRT and Naïve Bayes	May 2018. International Journal of Advanced Engineering & Research Development. (IJAERD). (SJIF-5.71	International Journal

			2017). DOI 10.21090/IJAERD. Vol. 5. Issue 5. ISSN (Print): 2348- 6406	
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