



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Computer Engineering



**R&D Data 2017-18**

**Publications (Journal): Academic Year (June 2017 - May 2018)**

Sr. No.	Name of Authors	Title of paper	Name of Journal	National/ International	ISSN No.	Vol/Issue No.	Page No.	Date/ Year	Indexing Scopus/ SCI/SCIE/ WoS/UGC Approved/ Other
1.	Dr S R Dhore	Extracting News from Online Database – News Clustering based on Content Ranking	International Journal of Innovations & Advancement in Computer Science (IJIACS)	International	2347 - 8616	Vol. 7 Issue 4	502–509	April 2018	-
2.	Prof Yogita Hambir	Heart Attack Prediction Using Deep Learning	International Research Journal of Engineering and Technology (IRJET).	International	2395 - 0056 2395- 0072	Vol. 05 Issue 04	4420- 4423	April 2018	-
3.	Prof Rushali Patil	SSL certificates using Block chain Technology	International Journal for Scientific Research and Development (IJSRD)	International	2321- 0613	Vol. 6 Issue 1	1836- 1838	Mar 2018	-



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Computer Engineering



4.	Prof Trupti Katte	Recurrent Neural Network and its Various Architecture Types	Internal Journal of Research and Scientific Innovation	International	2321-2705	Vol.5 Issue 3	124-129	Mar 2018	-
5.	Prof Nikita Singhal	Results of Implementing Hybrid CAT using IRT and Naïve Bayes	International Journal of Advanced Engineering & Research Development	International	2348-6406	Vol.5 Issue 5	2348-4470	May 2018	-
6.	Prof Sarika Patil	Review on IDS in Wireless Network-MANET	International Journal for research and development in technology (IJRDT).	International	2349-3585	Vol. 8 Issue 2	69-100	Aug 2017	-
7.	Prof Kuldeep Hule	Framework for Dynamic Resource Allocation and Efficient Scheduling	International Research Journal of Engineering and Technology	International	2395-0056	Vol. 05 Issue 01	117-119	Jan 2018	-



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Computer Engineering



**Publications (Conference): Academic Year (June 2017 - May 2018)**

Sr. No.	Name of Authors	Title of paper	Name of Conference	Local level/State Level/National/International	ISSN	Page No.	Date/Year of Conference	Indexing if any
1.	Prof Sagar Rane	Smart Underwriting System: An Intelligent Decision Support System for Insurance Approval & Risk Assessment	IEEE International Conference for Convergence in Technology.	International	NA	1-6	April 2018	Scopus
2.	Prof M B Lonare	CPU Core Optimization in Cloud	2 <sup>nd</sup> International Conference on Electronics, Communication and Aerospace Technology (ICECA 2018), IEEE Conference	International	978-1-5386-0965-1	89-92	April 2018	Scopus
3.	Prof Anup Kadam	Customer Profiling using Social Media Analytics for Automobile Recommendation	International Conference on Recent Innovation in Engineering and Technology (ICORIET. Vol-1, Issue-1).	International	-	-	March 2018	-



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411015  
Department of Computer Engineering



4.	Prof Vaishali Ganganwar	Developing An Inscript Keyboard With Auto Correction and Text Prediction for Visually Impaired	International Conference on Advanced Computer Science and Information Technology (ICACSIT-18).	International	2394 -6849	5-11	May 2018	-
----	-------------------------	--	--	---------------	------------	------	----------	---