ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411015

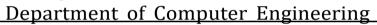## Department of Computer Engineering

Onward to Glory

R&D Data 2019-20

Publications (Journal): Academic Year (June 2019 - May 2020)

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	A non-intrusive approach for drowsy and drunk driving using computer vision Techniques	International Journal of Advance Research, Ideas and Innovations in Technology	International	2454-132X	Vol. 5	88–93	June 2019	-
2.	Dr N K Bansode	Person Identification using Deep Learning	International Research Journal of Engineering &Technology	International	2395-0056 2395-0072	Vol. 7	88-95	May 2020	-
3.	Prof P R Sonawane	Comparison of efficiencies of linear regression and Gaussian bell curve for cash inflow management of ATM'S	International Journal of Advance Research and Innovative ideas in education	International	2395-4396	Vol. 5 Issue 3	1123-1127	June 2019	-
4.	Prof Anup Kadam	Tracing the Original source of FMCG-SCM using Block-Chain	International Journal of Advance Research and Innovative ideas in Technology	International	2454-132X	Vol. 5 Issue 3	90-93	June 2019	-

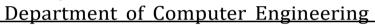| No.	Name	Title	Journal	Level	ISSN	Volume	Pages	Date	Indexing
5.	Prof Vaishali Ganganwar	Implicit Aspect Extraction for Sentiment Analysis: A Survey of Recent Approaches	Procedia Computer Science 2019	International	1877-0509	Vol. 165	485-491	Feb 2020	Scopus
6.	Prof Sita Yadav	Video Object Detection through Traditional and Deep Learning Methods	International Journal of Engineering and Advanced Technology (IJEAT	International	2249 – 8958	Vol. 9 Issue 4	1822-1826	April 2020	-
7.	Prof Sagar Rane	Facilitating Secure and Efficient Health Information Exchange using Blockchain	International Journal of Solid State Technology -	International	2207-6360	NA	NA	May 2020	-
8.	Prof Anant Kaulage	Text Summarization Using Neural Networks	International Journal for Scientific Research and Development	International	2321-0613	Vol. 7 Issue 03	474-478	June 2019	-

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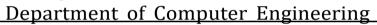## Department of Computer Engineering

Publications (Conference): Academic Year (June 2019 - May 2020)

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 Rushali Patil Prof. Sushama Shirke	A Review on Sentimental Analysis from Multimodal data	2nd International conference ICATCSIT-2020	International	-	-	May 2020	-
2.	Prof Sagar Rane	Design of Forensic Enabled Secure Logging	ACM's 21st International Conference on Distributed Computing and Networking (ICDCN 20	International	-	-	Jan 2020	Scopus
3.	Prof Sagar Rane	Securing Trustworthy Evidence for Robust Forensic Cloud in spite of multi-Stakeholder Collusion Problem	Springer's International Conference on Information Assurance and Security (IAS 19)	International	978-3-030-49336-3	376-386	Dec 2019	Scopus
4.	Prof Sagar Rane	Decentralized Logging Service using IPFS for Cloud Infrastructure	Elsevier's International Conference on Communication and Information Processing (ICCIP 19)	International	-	1-9	July 2019	-

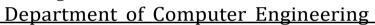|								
5.	Prof Nikita Singhal	Smart KYC Using Blockchain and IPFS	Advances in Cybernetics, Cognition, and Machine Learning for Communication Technologies, Lecture Notes in Electrical Engineering, Springer Nature	International	978-981-15-3125-5	77-84	2019	Scopus
6.	Prof. M B Lonare	Cultivar Prediction of Target Consumers Class using Feature Selection with Machine Learning Classification	National Conference on Cyber Security, Image Processing, Graphics, Mobility and Analytics	National	NA	604-612	Jan 2019	-
7.	Prof. M B Lonare	Optimization of Network Function using Static and Heuristic Approch in Software Define Networking Techniques	Doctoral Symposium on Natural Computing Research 2020	International	-	-	2020	-

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Book Published: Academic Year (June 2019 - May 2020)

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1.	Prof M B Lonare	Optimization of Network Functions using Static and Heuristic Approach in Software Defined Network	-	International	Springer's Doctoral Symposium on Natural Computing Research (DSNCR-2020	-	May 2019
2.	Prof Nikita Singhal	Smart KYC Using Blockchain and IPFS	978-981-15-3124-8	International	Advances in Cybernetics, Cognition, and Machine Learning for Communication Technologies, Lecture Notes in Electrical Engineering, Springer Nature	-	2020