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DEPARTMENT OF INFORMATION TECHNOLOGY

FACULTY PUBLICATION

ACADEMIC YEAR: 2019 - 20

Sr No	Faculty Name	Title of the paper published	Journal/ Conference	Impact Factor	Indexing
1.	Dr. Vijaykumar Bidave	Web Based Tool for Measuring Coupling in Object-Oriented Software Modules	IJIES	3.111	Scopus
2.	Dr. Vijaykumar Bidave	Group-based Authentication Methodologies	IJATCSE	0.378	Scopus
3.	Ms. Rupali Chopade	A Technique to Analyze a Cassandra Tombstone for Identification of Operations	ICICT	--	--
4.	Ms. Rupali Chopade	Evaluation of Digital Forensic Tools in MongoDB Database Forensics	PACIEAISC	--	--
5.	Ms. Rupali Chopade	Tamper Detection in Cassandra and Redis Database – A Comparative Study	ICCSE	--	--
6.	Ms. Rupali Chopade	Performance Analysis of Proposed Database Tamper Detection Technique for MongoDB	ICICT	--	--
7.	Ms. Rupali Chopade	MongoDB Indexing for Performance Improvement	AISC	--	--
8.	Ms. Rupali Chopade	Tamper Detection in MongoDB and CouchDB Database	ICCSA	--	--
9.	Ms. Preeti Joshi	Implementation Paper on Speech Emotion Recognition & Accent Identification	IJRECE	5.18	Mendeley
10.	Ms. Preeti Joshi	Detection and Prevention of SQLI Attacks inside the DBMS	JETIR	5.87	Mendeley
11.	Ms. Pranjali Kuche	Cotton Crop Disease Detection using Image Processing and Machine Learning	IJRECE	4.305	Google Scholar
12.	Nikhil Dhavase	Relative Image Searching With Image as An Input	IJRECE	4.305	Google Scholar
13.	Mr. Jitendra Chavan	Smart Recruitment System Using Machine Learning	JETIR	5.87	Mendeley
14.	Mr. Jitendra Chavan	Viral Post Category Identification by Using Core NLP Technique	JETIR	5.87	Mendeley

15.	Mr. Swapnil Shinde	Offline Signature Forgery Detection Using Convolutional Neural Network	JETIR	5.87	Mendeley
16.	Mr. Swapnil Shinde	Offline Signature Forgery Detection Using Convolutional Neural Network	IJACSET	0.378	Google Scholar
17.	Mr. Swapnil Shinde	Blockchain based Land Registry	JETIR	5.87	Mendeley
18.	Mr. Swapnil Shinde	Security and Privacy in Smart health using ABE & AES	JETIR	5.87	Mendeley