

FACULTY RESEARCH PUBLICATIONS 2019-20

Face Recognition using Raspberry Pi-3 in IOT	Rapolu Anil Kumar	ECE	IJEAT	2019	22498958	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8557088619.pdf
Face Recognition using Raspberry Pi-3 in IOT	G.Venkata Hanuman	ECE	IJEAT	2019	22498958	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8557088619.pdf
MECHANICAL PROPERTIES OF WASTAGE OF CONCRETE DUST BY USING PARTIAL REPLACEMENT OF SAND	Thiruvulluri. Ankamma Rao	CIVIL	IJTRE	2019	23474718	https://www.ijtre.com/images/scripts/2019070115.pdf
REPLACEMENT OF CEMENT WITH FLY ASH AND COARSE AGGREGATE WITH COCONUT SHEEL IN CEMENT CONCRETE	Thiruvulluri. Ankamma Rao	CIVIL	IJARSE	2019	2456124X	
DETOUR D-SELF CENTERED GRAPHS	D REDDY BABU	ASH		2020	23945125	http://www.jcreview.com/?iid=2020-7-3.000&&jid=197&lng=
D-Antipodal and detour D-Antipodal graphs	D REDDY BABU	ASH	IJAST	2020	20054238	http://sersc.org/journals/index.php/IJAST/article/view/23406
Application of Artificial Intelligence on HRM for Green Business	chapala. Nageswara Rao	ASH	IJAST	2020	20054238	http://sersc.org/journals/index.php/IJAST/article/view/13815
Elementary Ideals in Tsemi-Rings Andn(A)-Tsemi-Ring	G. Srinivasa Rao	ASH	IJEAT	2020	22498958	https://www.ijeat.org/wp-content/uploads/papers/v9i1s5/A12801291S52019.pdf
Implementation of Nature-Inspired Optimization Algorithms for BLDC Motor Drive Control	Manoj Kumar Merugumalla	EEE	i-manager's Journal	2019		https://imanagerpublications.com/article/16717/
Comparison of Single Loop and Cascade Loop Control of BLDC Motor Drive	Manoj Kumar Merugumalla	EEE	i-manager's Journal	2020		https://imanagerpublications.com/article/16858//JournalofElectricalEngineering
Output Voltage and Current Ripples performance Examination in Two Bus system with Boost converters fed UPQC and reduction	G.V.Prasanna Anjaneyulu	EEE	IJEAT	2020	22498958	https://www.ijeat.org/wp-content/uploads/papers/v8i6S3/F11280986S319.pdf
Output Voltage and Current Ripples performance Examination in Two Bus system with Boost converters fed UPQC and reduction	R. Hothri	EEE	IJEAT	2020	22498958	https://www.ijeat.org/wp-content/uploads/papers/v8i6S3/F11280986S319.pdf
Output Voltage and Current Ripples performance Examination in Two Bus system with Boost converters fed UPQC and reduction	Sk. Johny Begam	EEE	IJEAT	2020	22498958	https://www.ijeat.org/wp-content/uploads/papers/v8i6S3/F11280986S319.pdf
An Effective Shortest-Path Assistance Reverse Weight Routing over Multi-hop Wireless Network	Chennakesavarao.M	CSE	IJRECE	2020	23939028	http://nebula.wsimg.com/5c66e6c706d4378a9b79a515bf634b84?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1

PARALLEL SUPPORT VECTOR MACHINE BASED ON ACTIVE LEARNING	BOLLA RAMESH BABU	CSE	The International	2019	8869367	https://app.box.com/s/u33myhh0jhn6nh1pr732wex80am7mmp9
PARALLEL SUPPORT VECTOR MACHINE BASED ON ACTIVE LEARNING	K. GOPI	CSE	The International	2019	8869367	https://app.box.com/s/u33myhh0jhn6nh1pr732wex80am7mmp9
Implementing E-assessment using Open CV in Exams	Dammati.Pavan Kumar	CSE	IJRECE	2020	23939028	http://nebula.wsimg.com/f213d94c2af31dcda6e1e9288334836c?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
Architecture and Organization of e-Assessment Cloud So	Dammati.Pavan Kumar	CSE	IJRECE	2020	23939028	http://nebula.wsimg.com/0641bbd4319814d52ff792362e47b943?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
Improving Super Image Resolution using Convolution Neural Network	Thumati Pavan Kumar	CSE	IJRECE	2020	23939028	http://nebula.wsimg.com/b993fd9aa4d744b3f6bcefc43c01efb3?AccessKeyId=DFB1BA3CED7E7997D5B1&disposition=0&alloworigin=1
Hybrid Technique for Medical Data Classification using Multi-Layer Perceptron with NB Classifier	Bhanu Prakash Battula	CSE	IJITEE	2020	22783075	https://www.ijitee.org/wp-content/uploads/papers/v8i12/K21790981119.pdf
A Frame Work for Hospital Readmission Based on Deep Learning Approach and Naive Bayes Classification Model	Bhanu Prakash Battula	CSE	Ingénierie des Systèmes	2019	1633-1311	https://www.iieta.org/journals/ria/paper/10.18280/ria.330112