

PUBLISHED IN 2018 (PREVIOUS YEAR)

Journal Publication:

1. International Journal of Engineering and Technology (UAE): SCOPUS

PAPER TITLE	AUTHORS NAME
SURVEY OF DUPLICATE DETECTION USING PROGRESSIVE DETECTION TECHNIQUES	K. VENKATRAMANVELS UNIVERSITY, CHENNAI;DR.A.AKILAVELS UNIVERSITY, CHENNAI;;
A STUDY ON MOTIVATIONS FOR CAREER SWITCHING TO ENTREPRENEURSHIP IN HANDICRAFTS AMONG WOMEN	DEYA GAYATRI GAMRITA SCHOOL OF BUSINESS, AMRITA VISHWA VIDYAPEETHAM, COIMBATORE;PROF. C S UDHAYAKUMARAMRITA SCHOOL OF BUSINESS, AMRITA VISHWA VIDYAPEETHAM, COIMBATORE;;
IMPROVED ENERGY EFFICIENT WIRELESS SENSOR NETWORKS USING BALANCED MULTI-HOP ROUTING PROTOCOL	C. SIVAKUMARBHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH, CHENNAI;DR.P. LATHAPARTHIBANPONDICHERRY UNIVERSITY, PONDICHERRY;;
BEARING FAULT ANALYSIS IN INDUCTION MOTOR DRIVES USING FINITE ELEMENT METHOD	VINOTHRAJ CAMRITA SCHOOL OF ENGINEERING, AMRITA VISHWA VIDYAPEETHAM, COIMBATORE;PRAVEEN KUMAR NAMRITA SCHOOL OF ENGINEERING, AMRITA VISHWA VIDYAPEETHAM, COIMBATORE;ISHA T BAMRITA SCHOOL OF ENGINEERING, AMRITA VISHWA VIDYAPEETHAM, COIMBATORE;;
REMOTE MONITORING AND CONTROL OF ELECTRICAL APPLIANCES IN HOME FOR ECONOMIC POWER MANAGEMENT USING GSM AND ANDROID APPLICATION	VEERASUNDARAM MSRI SAIRAM INSTITUTE OF TECHNOLOGY, CHENNAI;DURAIMURUGAN MSRI SAIRAM INSTITUTE OF TECHNOLOGY, CHENNAI;KARTHICK RAJ SSRI SAIRAM INSTITUTE OF TECHNOLOGY, CHENNAI;SATHISH K MSRI SAIRAM INSTITUTE OF TECHNOLOGY, CHENNAI;SRIVENKATESH RSRI SAIRAM INSTITUTE OF TECHNOLOGY, CHENNAI
AN EXPERIMENTAL INVESTIGATION ON THE EFFECTS OF NANO FLUID AND PELTIER ELEMENT ON DIESEL AND BIODIESEL BLENDS IN COMPRESSION IGNITION ENGINE	R.MANIMARAN (MAIN AUTHOR)SASTRA DEEMED UNIVERSITY, THANJAVUR;K.MURUGU MOHAN KUMAR (CO-AUTHOR)SASTRA DEEMED UNIVERSITY, THANJAVUR;G.SHYAM (CO-AUTHOR)SASTRA DEEMED UNIVERSITY, THANJAVUR;A.NANDAGOPALAN (CO-AUTHOR)SASTRA DEEMED UNIVERSITY, THANJAVUR;
DESIGN OF SQUARE SHAPED BROADBAND ANTENNA WITH GROUND SLOTS FOR BANDWIDTH IMPROVEMENT	JYOTHSNA K. M.CHRIST(DEEMED TO BE UNIVERSITY), BENGALURU;;;
DESIGN AND SYNTHESIS OF RESTORING TECHNIQUE BASED DUAL MODE FLOATING POINT DIVIDER FOR FAST COMPUTING APPLICATIONS	SHAIKH SALMAN FARAZY C COLLEGE OF ENGINEERING, MAHARASHTRA ;YOGESH SURYAWANSHIY C COLLEGE OF ENGINEERING, MAHARASHTRA ;SANDEEP KAKDEY C COLLEGE OF ENGINEERING, MAHARASHTRA ;ANKITA TIJAREY C COLLEGE OF ENGINEERING, MAHARASHTRA ;RAJESH THAKAREY C COLLEGE OF ENGINEERING, MAHARASHTRA
REAL-TIME MONITORING OF DRIVER'S BIOMETRICS TO PREVENT MULTI-VEHICLE CHAIN COLLISIONS CAUSED BY IMPENDING MEDICAL EMERGENCIES	K.V.N. KAVITHAVIT UNIVERSITY, VELLORE;KANISHAK KESARWANIVIT UNIVERSITY, VELLORE;S M PRANAVVIT UNIVERSITY, VELLORE;TANISH NOAHVIT UNIVERSITY, VELLORE;

Published Link:

<https://www.sciencepubco.com/index.php/ijet/issue/view/294>

<https://www.sciencepubco.com/index.php/ijet/issue/view/352>

2. Revista de la Facultad de Agronomía(SCIE):

PAPER TITLE	AUTHORS NAME
PAVEMENT PERFORMANCE PREDICTION MODELLING FOR CHENNAI	GANAPATHI MALARVIZHI&ARUN PRASAD. B, ANNA UNIVERSITY, CHENNAI

Published Link:

<http://www.produccioncientificaluz.org/index.php/agronomia/article/view/23662>

3. Journal of Advanced Research in Dynamical and Control Systems (JARDCS) – SCOPUS

PAPER TITLE	AUTHORS NAME
IOT BASED FACE TRACKING AND RECOGNITION IN BIOMETRIC-A REVIEW	V.ALBINEJENCYKARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES, COIMBATORE;A.JULIEKARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES, COIMBATORE;PRAWIN ANGEL MICHAELKARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES, COIMBATORE;;
INFORMATION SYSTEM WITH DECISION VARIABLES AND ROUGH FINITE STATE AUTOMATA	B.PRABASSN COLLEGE OF ENGINEERING, CHENNAI;R.SARANYASSN COLLEGE OF ENGINEERING, CHENNAI;;
AN ANALYSIS OF TECHNIQUES IN IMAGE PROCESSING FOR DETECTING PANCREATIC TUMOR - A REVIEW.	SINDHU.APSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE;;;
ISOLATION ENHANCEMENT OF PATCH ANTENNA ARRAY WITH DGS	JENISHA MARY ASASTRA UNIVERSITY, THANJAVUR;DIVYALAKSHMI ASASTRA UNIVERSITY, THANJAVUR;BHUVANA ASASTRA UNIVERSITY, THANJAVUR;R.K. PRASATHSASTRA UNIVERSITY, THANJAVUR;
A COMPACT PATCH WITH DUAL C-SHAPE SLOT ANTENNA FOR WLAN APPLICATION	DIVYALAKSHMI ASASTRA UNIVERSITY, THANJAVUR;DIVYALAKSHMI ASASTRA UNIVERSITY, THANJAVUR;BHUVANA ASASTRA UNIVERSITY, THANJAVUR;R.K. PRASATHSASTRA UNIVERSITY, THANJAVUR;
A STUDY ON SOFT D-PROXIMITY	RASHMI SINGHAMITY UNIVERSITY, UTTAR PRADESH, NOIDA;ANUJ KUMAR UMRAOAMITY UNIVERSITY, UTTAR PRADESH, NOIDA;;
SMART CARE-PREDICTIVE MAINTENANCE SYSTEM IN WASHING MACHINE USING IOT	D.YAMUNATHANGAMKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;G.SHOBANAKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;M.SUGUNAKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;;
BIDIRECTIONAL CONVERTER TOPOLOGY FOR SMART CHARGING STATION	SUNDEEP REDDY VAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;VIJITH KAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;;;
REDUCTION OF TORQUE RIPPLE IN SURFACE MOUNTED PERMANENT MAGNET SYNCHRONOUS MACHINE	S.PRADYUMNAAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;P.BALAKRISHNANAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;;;
PUBLIC AUDITING TO ENHANCE CLOUD STORAGE SECURITY USING DYNAMIC HASH TABLE	E.NAVEENAM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;T.K.JANANIM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;B.AJITH CHANDRANM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;R.DEVAKIM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;
DESIGN AND ANALYSIS OF MULTI-NOZZLE AIR PROPELLED TURBINE ENGINE	V NAVEENKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;K AKILANKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;R MURALIKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;DR C VELMURUGANKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;

CHARACTERIZATION OF WEAR AND FRICTIONAL BEHAVIOUR OF Ti6AL4V UNDER DRY SLIDING CONDITIONS.	SK. RUDRESHKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;Z. VASIF AHAMEDKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;R. LOKESH SEKARKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;DR.C. VELMURUGANKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;
A SURVEY ON ATTRIBUTE BASED ENCRYPTION TECHNIQUES IN DATA SECURITY USING CLOUD ENVIRONMENT	C.BAGYALAKSHMIVELLALAR COLLEGE FOR WOMEN, ERODE;DR.E.S.SAMUNDEESWARIVELLALAR COLLEGE FOR WOMEN, ERODE;;;
EFFECTIVE ENERGY CONSERVATION OF WIRELESS SENSOR NETWORKS FOR MONITORING IRRIGATION	MR. VIJAYA PRABHU RST.JOSEPH'S INSTITUTE OF TECHNOLOGY, CHENNAI;MS. ANSLAM SIBI SST.JOSEPH'S INSTITUTE OF TECHNOLOGY, CHENNAI;;;
DESIGN AND ANALYSIS OF FRAME AND STEERING SYSTEM OF CAMPUS UTILITY VEHICLE	DR.G.THENMOZHICKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;G.GANESA MOORTHYKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;S.GOBINAATHKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;S.SURYA ANANDKUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE;;
ARM BASED MONITORING AND BROADCASTING OF ELECTRICAL PARAMETERS AND POWER CONSUMPTION TO THE DOMESTIC CONSUMER USING GSM	B.ATHMANANTHANPERIYAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY, THANJAVUR;S.MANISHAPERIYAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY, THANJAVUR;D.MANI AKILANPERIYAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY, THANJAVUR;;
ELECTRONIC TOLL COLLECTION SYSTEM USING QR CODE AND RFID REGISTRATION	JAI GANESH. SRMK COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI;AVENASH. ARMK COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI;AMUDAM PRAKASHREDDYRMK COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI;BAARATHI. CRMK COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI;HARI HARA SUDHAN. SRMK COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI
SPEED CONTROL OF PMDC MOTOR USING NON ISOLATED DC DC CONVERTER FOR HYBRID VEHICLES	VISAKH BAMRITA SCHOOL OF ENGINEERING, COIMBATORE;DR.TB.ISHAAMRITA SCHOOL OF ENGINEERING, COIMBATORE;;;
A SURVEY ON DETECTION OF ATTACKS AND PREVENTION MODEL IN WIRELESS SENSOR NETWORKS	P JANSNIS A ENGINEERING COLLEGE, CHENNAI;;;
ENHANCED DATA DRIVEN MEASURE USING DECISION TREE	M.K.VIJAYMEENAM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;V.SARANYAM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;T.SATHIYANARAYANANM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;N.SUGANTHIM.KUMARASAMY COLLEGE OF ENGINEERING, KARUR;
PARAMETERIZATION OF MATLAB BASED IGBT AND RESULT VALIDATION	SUNKI REDDY GAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;RAJA SEKHAR KAMMALA ROBERT BOSCH, INDIA;HARI PRASAD BABURAJANROBERT BOSCH, INDIA;K.C. SINDHU THAMPATTYAMRITA VISHWA VIDYAPEETHAM, COIMBATORE;
VERILOG IMPLEMENTATION OF ADVANCE ENCRYPTION STANDARD ALGORITHM FOR ENCRYPTION AND DECRYPTION	MOHAMMAD AAKIF KAUSARYESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;MRS. S.R. NITNAWAREYESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;KULDEEP PANDE YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;;
PARAMETER OPTIMIZATION OF WIRELESS SENSOR NETWORK USING ROUTINGTECHNIQUE	SWEETY N. PANDEYESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;RAJESH THAKAREYESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;SANDEEP KAKDEYESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR;;
AN APPROACH TOWARDS EFFICIENT SEARCH BASED INFORMATION RETRIEVAL OVER ENCRYPTED CLOUD DATA	ARPITHA BOJAMMA M.A.AMRITA SCHOOL OF ARTS AND SCIENCES, MYSURU,;PUSHPA B.RAMRITA SCHOOL OF ARTS AND SCIENCES, MYSURU,;;;

Published Link:

<http://jardcs.org/archives-special.php?year=2018&issue=03-Special%20Issue>

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<http://jardcs.org/archives-special.php?year=2018&issue=12-Special%20Issue&page=21>

4. Biomedical and Pharmacology Journal (BPJ): SCOPUS

PAPER TITLE	AUTHORS NAME
SMART SHOPPING FACILITATOR FOR THE VISUALLY IMPAIRED	MS.S.KEERTHANAMEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI;;;
MODELING AND CALIBRATION OF ELECTRICAL CAPACITANCE TOMOGRAPHY SENSOR FOR MEDICAL IMAGING	M. AMBIKAAMRITA SCHOOL OF ENGINEERING, COIMBATORE;;;

Published Link:

<http://biomedpharmajournal.org/in-press/>

<https://biomedpharmajournal.org/vol11no4/design-of-smart-shopping-enabler-for-visually-challenged-people/>

5. Google Scholar

International Journal of Advanced Research in Basic Engineering Sciences and Technology (IJARBEST)

INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN APPLIED SCIENCES AND ENGINEERING

Paper Title	Authors Name
Laboratory Evaluation of Modified Bituminous Concrete Layer With Crumb Rubber	ProtyayPodderNIT, Agartala;SouvikRoyNIT, Agartala;TanmoyMaityNIT, Agartala;BasudebPaulNIT, Agartala;ManishPalNIT, Agartala
AGRICULTURAL PRODUCTION STASIS AND FARMMING ASSISTANCE SYSTEM	Ramesh Kumar SK.S.Rangasamy College of Technology, Namakkal;PradeephaDK.S.Rangasamy College of Technology, Namakkal;MythiliLK.S.Rangasamy College of Technology, Namakkal;Navaz Khan NK.S.Rangasamy College of Technology, Namakkal;Dr.VasanthiSK.S.Rangasamy College of Technology, Namakkal
MODIFICATION OF SUBGRADE SOIL BLENDED WITH FLY ASH	Tanmoy MaityNIT, Agartala;SouvikRoyNIT, Agartala;ProtyayPodderNIT, Agartala;BasudebPaulNIT, Agartala;SanjayPalNIT, Agartala
SMART WATER GRID	NanthiniSK.S.Rangasamy College of Technology, Namakkal;PrasanthGK.S.Rangasamy College of Technology, Namakkal;MuthuramanKK.S.Rangasamy College of Technology, Namakkal;AnandSK.S.Rangasamy College of Technology, Namakkal;
AN ENERGY HARVESTED COGNITIVE NETWORK COMBINING COOPERATIVE SENSING AND SAP ATTACK ANALYSIS	V.P.SONAPSNA College of Engineering and Technology, Dindigul;K.SELVARAJPSNA College of Engineering and Technology, Dindigul;;;
A Novel Sense Amplifier Design For Efficient Memory Read Operation	K.GAVASKARKongu Engineering College, Erode;V.MALINIKongu Engineering College, Erode;;;

Published Link:

<https://www.ijarbest.com/journal/v4i5>

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6. Journal of Computational Information Systems:UGC

PAPER TITLE	AUTHORS NAME
ASSESSMENT OF EMPLOYEE ENGAGEMENT BY HUMAN RESOURCE IN THE ERA OF TECHNOLOGY	NAUREEN SULTANAACHARYA NAGARJUNA UNIVERSITY, AP;SUDIKONDA TEJAACHARYA NAGARJUNA UNIVERSITY, AP;BOTTA PRASADACHARYA NAGARJUNA UNIVERSITY, AP;;

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