

# E.G.S.PILLAY ENGINEERING COLLEGE

NAGAPATTINAM – 611002

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## JOURNAL PUBLICATIONS

ACADEMIC YEAR: 2016-2017

SEM: ODD&EVEN

### A INTERNATIONAL JOURNALS: 54

S.NO	STAFF NAME & DESIGNATION	TITLE OF THE PAPER	PUBLICATION DETAILS	
			JOURNAL NAME	ISSN NO.
1	Dr.A.Arokiasamy professor/CSE	Development of Zno Based Toxic gas sensor and its Implementation with Wireless –Actuator Assembly for Real Time Monitoring.	American Scientific Publishers.	1546-198X
2	Dr.A.Arokiasamy AP/CSE	Effective Secure Data Storage in Cloud by using ECC algorithm.	Middle-East Journal of Scientific Research 25(1).	1990-9233
3	E.Elakiya AP/CSE	Designing processing frame work (ERT) for text mining application.	International Conference on IOT and its applications.	978-15386
4	N.Murali AP/CSE Dr.A.Arokiasamy AP/CSE	VLSI Implementation for image scaling using space variant edge detection with bilinear interpolation.	International journal of printing, packaging and allied sciences	2320-4387
5	N.Murali AP/CSE	Survey on software testing technologies &reliability in high level synthesis	International journal of printing, packaging and allied sciences	2320-7315
6	Dr.A.Arokiasamy prof/CSE	Study on optimization of process planning parameters for turning operation based on Taguchi Method.	Asia pacific journal of research.	2347-4793

7	Dr.S.Appavu Alias Bala murugan AP/CSE	Applied soft computing.	Elsevier	1568-4944
8	Dr.A.Arokiasamy prof/CSE	Effect of surfactant and tool material on the surface roughness of AL 6061 in turning operation.	ASIAN JOURNAL OF RESEARCH IN SOCIAL SCIENCES AND HUMANITIES (Annexure-I)	2249-7315
9	S.Praveen Kumar AP/CSE G.Arulselvan AP/CSE K.Balasubramanian AP/CSE S.Palaimurugan AP/CSE M.Markco AP/CSE	Security and privacy preserving methods for E-health records on clouds.	Elixir	2320-0790
10	S.Mahalakshmi AP/CSE Sudhir Shenai AP/CSE S.Praveen kumar AP/CSE	Voice based mail system for visionless peoples.	South Asian journal for Research in Engineering science and Technology	2455-9261
11	D.Muralichandrasekar AP/CSE Sudhir Shenai AP/CSE S.Praveen kumar AP/CSE	Two wheeler Anti Theft by using Android phones.	South Asian journal for Research in Engineering science and Technology	2455-9261
12	S.Mahalakshmi AP/CSE	Detection of sensitive data leakage in a network using sampling and alignment algorithm.	International Journal for modern trends in science and technology.	2455-3778
13	R.Manivannan	Vehicle Parking place finder using distance optimization.	International Journal of engineering sciences & research Technology.	2277-9655
14	T.Ganesan Asso.prof/CSE S.Palanimurugan AP/CSE D.Muralichandrasekar AP/CSE	Smart Notice Board	South Asian journal for Research in Engineering science and Technology	2455-9261
15	R.Manivannan AP/CSE K.Balasubramanian AP/CSE S.Praveen kumar AP/CSE	Finding Location Using Box Query Algorithm Over Moving Objects.	South Asian journal for Research in Engineering science and Technology	2455-9261
16	S.Sasikala /AP/IT S.Bala murugan /AP/CSE	Information processing letters. Proficient Construction of	Elsevier South Asian journal for	00020-0190

17	K.Balasubramanian AP/CSE M.Markco AP/CSE	Attribute based Encryption with Verifiable outsourced Decryption.	Research in Engineering science and Technology	2455-9261
18	G.Prabhakaran AP/CSE T.Sowkarthika AP/CSE	Vehicle Assistant with quick response on Smart Card	South Asian journal for Research in Engineering science and Technology	2455-9261
19	P.Anandraj AP/CSE	A Graph Theoretical approach for tracing filamentary structures in neuronal and Retinal images.	South Asian journal for Research in Engineering science and Technology	2455-9261
20	S.Palanimurugan AP/CSE S.Aravindhana AP/CSE	Seclusion Data sharing for Dynamic groups in Cloud.	South Asian journal for Research in Engineering science and Technology	2455-9261
21	G.Prabhakaran AP/CSE T.Sowkarthika AP/CSE	A pitch level based recognition f stammer speech using LDA method.	South Asian journal for Research in Engineering science and Technology	2455-9261
22	P.Vijayalakshmi Asso.Prof/CSE	Optimization of power utilization using RASPBERRY PI and Web Camera	South Asian journal for Research in Engineering science and Technology	2455-9261
23	P.Vijayalakshmi Asso.Prof/CSE	Automatic Attendance marking system using RFID	South Asian journal for Research in Engineering science and Technology	2455-9261
24	G.Prabhakaran AP/CSE R.Meera	Historical Tamil character recognition based on clustering.	I-Managers journal on Information Technology.	2455-3778
25	N.Murali AP/CSE S.Palanimurugan AP/CSE	Public Transport location finding system(Administration)	South Asian journal for Research in Engineering science and Technology	2455-9261
26	T.Ganesan AP/CSE	A unit protocol framework for rectification of connectivity error in MANETS.	International journal of Computer science and Engineering.	2348-2387

27	J.Noorul Ameen AP/CSE T.Ganesan Asso.prof/CSE	An Efficient Data Security mechanism for Storage in cloud using two factor Authentications	South Asian journal for Research in Engineering science and Technology	2455-9261
28	N.Murali AP/CSE	Survey on software testing technologies and reliability in high level synthesis.	International Conference	-
29	Dr.S.Kannan AP/CSE	Inteligent intrusion detection system using genetic alogorithm	Journal of advances in chemistry.	2321-807x
30	M.Murali AP/CSE Dr.A.Arokiasamy AP/CSE	VLSI implementation for image scaling using space variant edge deduction with bilinear interpolation.	International journal of printing packageing and alied sciences.	2320-4387
31	Dr. S.Balamurugan AP/CSE	A novel adoptive feature selector for supervised classification.	International conference.	-
32	Dr.A.Arokiasamy. AP/CSE P.Vijayalakshmi. AP/CSE	Effect of surfactant & tool material on the surface roughness of A1 6061 in turning operation.	ASIAN JOURNAL OF RESEARCH IN SOCIAL SCIENCES AND HUMANITIES	2249-7315
33	Dr.A.Arokiasamy. AP/CSE P.Vijayalakshmi. AP/CSE	Study of organization of process planning parameters for turning operation based on Taguchi method.	Asian pacific journal of research.	2347-4793
34	Sudhir shenai .AP/CSE	An intelligent surveillence system for suspect identification.	International journal of Infinite innovations in engineering and technology.	2349-2287
35	K. Balasubramaniyan AP/CSE	Fast and Automatic Location and segmentation of CT.	International Conference on IOT.	-
36	Sudhir shenai .AP/CSE	Andriod application to track GPS enabled transport system.	International journal of Infinite innovations in engineering and technology.	2349-2287
37	J.Noorul ameen	Multimedia graphical password authentication systems Wideoparol.	International journal of mathematical science and engineering.	2455-8117

38	A.Baskar AP/CSE D.Muralichandrasekar AP/CSE	Automatic color sorting machine with the help of RBG color Sensor	South Asian journal for Research in Engineering science and Technology	2455-9261
39	K.Balasubramanian AP/CSE R.Manivannan AP/CSE	BOOM MATCH: Recognition and comparing of voices	South Asian journal for Research in Engineering science and Technology	2455-9261
40	V.Sowndharya AP/CSE E.Elakiya AP/CSE P.Vijayalakshmi Asso.prof/CSE	Home Automation Based on IOT Technology	South Asian journal for Research in Engineering science and Technology	2455-9261
41	P.Anandraj AP/CSE S.Aravindan AP/CSE	Finding Location of Mobile Devices using WOLP	South Asian journal for Research in Engineering science and Technology	2455-9261
42	A.Baskar AP/CSE G.Arulseivan AP/CSE R.Manivannan AP/CSE	Efficient information filtering by using Query Reorganization Algorithms.	South Asian journal for Research in Engineering science and Technology	2455-9261
43	D.Muralichandrasekar AP/CSE S.Praveen Kumar AP/CSE	Improved Clustering Hierarchy for low interface and Energy efficient WSN Using MANET	South Asian journal for Research in Engineering science and Technology	2455-9261
44	M.Markco AP/CSE K.Balasubramanian AP/CSE	Group Based Directing in Postpone Tolerant versatile interpersonal Organization.	South Asian journal for Research in Engineering science and Technology	2455-9261
45	Dr.S.Appavu AliasBalamurugan AP/CSE	Conditional probability based feature selector for effective data classification.	South Asian journal for Research in Engineering science and Technology	2455-9261
46	Dr.M.Chinnadurai, Dr,S.Kannan	Efficiency of classification algorithms in data reduction using filters	(IOTWSN17) Conference	-

47	Dr,S.Kannan	Recognition and protection of BGP routing transgression across trust aware routing in wire less sensor Networks.	(IOTWSN17) Conference	-
48	Dr,S.Kannan	Traffic analysis using correlation based attacks based on anonymity networks.	(IOTWSN17) Conference	-
49	Dr,S.Kannan	Combaining the methodology of life time acceleration and clone detection in wireless sensor networks.	(IOTWSN17) Conference	-
50	S.Praveen Kumar AP/CSE R.Manivannan AP/CSE K.Balasubramanian AP/CSE	E-BIDDING	South Asian journal for Research in Engineering science and Technology	2455-9261
51	S.Praveen kumar AP/CSE A.Baskar AP/CSE	Obstacle avoidance Robot	South Asian journal for Research in Engineering science and Technology	2455-9261
52	G.Arulselvan AP/CSE T.Ganesan Asso.prof/CSE	RFID Based Library Management System	South Asian journal for Research in Engineering science and Technology	2455-9261
53	S.Mahalakshmi AP/CSE	Detection of sensitive data Leakage in a network using sampling and alignment Algorithms.	International journal for modern trends in science and technology	2455-3778
54	E.Elakiya AP/CSE	Recommendations of retailer shops using genuine reviews analysis.	International journal for modern trends in science and technology	2455-3778