

PRATHYUSHA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
DETAILS OF PAPERS PUBLISHED
ACADEMIC YEAR 2014-2015

S.no	Department	No. of Papers Published				Total Publications
		National Journal	National Conference	International Journal	International Conference	
1.	BIOTECH		4	6	1	11
2.	ECE	9	-	59	10	78
3.	CSE		10	62	22	94
4.	CIVIL	-	19	-	6	25
5.	EEE	-	-	54	2	56
6.	IT	-	2	25	1	28
7.	MECHANICAL		1	3	2	6
Total Publications						309

S.No.	Dept	Name of the faculty	International Journal/ Conference	National journal/ Conference	Paper title	ISBN/ISSN number	Volume, Issue, Page no.	Date and year of publication	Impact factor
1.	BT	Dhasarathan. P	Central European Journal of Immunology		Analysis of humoral immune response of animals exposed to bacterial antigens.	1426-3912	39[3] 323-326	2014	IF: 0.358
2.	BT	Dhasarathan. P	Global J. of Mod. Biol.& Tech		Isolation and Characterization of predominant bacterial strain from infected fish, <i>Carassius auratus</i>	2277-6656	4[2] 30-35	2014	-
3.	BT	Theriappan, P	European Journal of Biotechnology and Bioscience		Development of a protocol for agrobacterium mediated transformation of <i>Brassica oleraceae</i> L var botrytis cv early kunwari	2321-9122	1[3] 34-38	2014	IF:3.412

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4.	BT	Theriappan.P S.lipin Dev, K.Chitrakala	Prathyusha International journal of science, engineering and technology		Elucidation of sequence and structure function relationship in families of iron binding proteins in Homo sapiens.	978-1- 941505-97-7	3[1]	2014	-
5.	BT	K.Janardhanan,D .Priyadarshini,M .Thenmozhi, and A.Praveena	Prathyusha International journal of science, engineering and technology		Studies on the Hapatoprotective property of follore medicinal plants of badagas in niligri biosphere reserve ,western ghats- photochemistry and antioxidant activity	978-1- 941505-97-7	3[1]	2014	-
6.	BT	D. Jenillarani	International Journal of ChemTech		Evaluation profile of silver nanoparticle synthesized by Aloe Vera Extract	0974-4290	6[9] 4379-4385	2014	-
7.	BT	Jenillarani, D	Recent Biotechnologica l Advancement and utilization of natural resources for betterment of mankind.		Microbial distribution in spent-wash molasses effluent from sugar factory			2014	
8.	BT	Jenillarani, D		Recent Trends in Biotechnology and Chemical Engineering	Evaluation of profile silver nanoparticle synthesized by Aloevera extract			2014	
9.	BT	Dhasarathan, P		Current impact in conservation	Efficiency of in vitro antibacterial activity of <i>Syzygiumcumini</i> phenolic extract from leaves			2014	

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				of Biodiversity and utilization					
10.	BT	Dhasarathan, P		Current impact in conservation of Biodiversity and utilization	Potential flavonoid rich fraction from the whole plants of <i>Wedeliachinensis</i> , <i>Enicostemaaxillare</i> and valuation of their antioxidant activity.			2014	
11.	BT	K.Cholapandian		Recent trends in physics of materials	Utilization of marine sludge waste in the development of value added products			2014	
12.	IT	Mr. T. Rajesh Kumar	International Journal of Applied Engineering Research/ Research India Publications		Body conducted speech extraction and conversion of non-audible murmur to normal speech using NAM microphone and wi-fi transceiver	ISSN: 0973-4562	Vol 9, Issue 20 4665-4669	2014	
13.	IT	Mr. D. Jayakumar	International Journal of Applied Engineering Research/ Research India Publications		Body conducted speech extraction and conversion of non-audible murmur to normal speech using NAM microphone and wi-fi transceiver	ISSN: 0973-4562	Vol 9, Issue 20, 4665-4669	2014	
14.	IT	Ms. T. Valliammai	IIST 2014/ IAES		A Novel Method for Secure Routing in Vanets	ISSN: 2321-919X	Vol 2, Issue 12 115-121	Nov 2014	
15.	IT	Mr. D. Jayakumar	International Journal of Applied Engineering Research (IJAER)		A safe guard system for mine workers using wireless sensor networks	ISSN: 2088-8708	Volume 10, Number 8 pp. 21429-21441	2015	

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16.	IT	Mr. R. Sivakumar	IJRAE		A Study of flaws in delivering Programming Languages and to impart programming logic in a reasonable approach	ISSN: 2349-2163	Vol 2, Issue 2, 210-212	2015	1.311
17.	IT	Mr. M. Arun Marx	IJRAE		A Study of flaws in delivering Programming Languages and to impart programming logic in a reasonable approach	ISSN: 2349-2163	Vol 2, Issue 2, 210-212	2015	1.311
18.	IT	Ms. Geethanjali Jayachandran	IJRAE		A Study of flaws in delivering Programming Languages and to impart programming logic in a reasonable approach	ISSN: 2349-2163	Vol 2, Issue 2, 210-212	2015	1.311
19.	IT	Ms. Geethanjali Jayachandran	IJRSE		Probability-Based On-Demand Robotic Intrusion Detection System	ISSN: 1321-1156	Vol 3 Issue 3 68-72	, March 2015	1.0
20.	IT	Ms. C. Kamatchi	IJRSE		Automatic sensor device for Car Accidents	ISSN: 1321-1156	Vol 5 Issue 3 E-publish	March 2015	1.0
21.	IT	Ms. U. Jothilakshmi	IJAIS/ Foundation of Computer Science		A novel method to detect false financial statement using negative selection algorithm	ISSN: 2249-0868	Vol 7 Issue 9 1-5	September 2014	-
22.	IT	Ms. A. Sindhuja	IJRSE		Integration of remote EB monitoring, tampering with android based auto payment system	ISSN: 1321-1156	Vol 3 Issue 3 E-publish	March 2015	1.0
23.	IT	Ms. B. S. Liya	IJRSE		Automatic ECG Anomalous identification using XML Data Processing	ISSN: 1321-1156	Vol 3 Issue 3 E-publish	, March 2015	1.0

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24.	IT	Dr. S. Padma priya	IJRST		Y- Monitoring (Tracking calls for youth)	ISSN: 1321-1156	Vol 2 Issue 1 77-80	Jan-March 2015	1.922
25.	IT	Ms. N. R. Vaishnavi	IJRST		Y- Monitoring (Tracking calls for youth)	ISSN: 2394-9554	Vol 2 Issue 1 77-80	Jan-March 2015	1.922
26.	IT	Ms. M. Jayanthi	IJRST		Implementation of Bus Tracking and Server reporting with bus querying system to minimize waiting time	ISSN: 2394-9554	Vol 2 Issue 1 91-94	Jan-March 2015	1.922
27.	IT	Mr. I. Mohan	IJRSE		Knowledge Discovery using big data	ISSN: 1321-1156	Vol 3 Issue 3 E-publish	March 2015	1.0
28.	IT	Dr. S. Padma priya	Journal of Current Computer Science and Technology		Help Desk for farmers	ISSN: 2231-5411	Vol 5, No. 3, 1-4	March 2015	2.32
29.	IT	Ms. I. M. Thaya	Journal of Current Computer Science and Technology		Help Desk for farmers	ISSN: 2231-5411	Vol 5, No. 3, 1-4	March 2015	2.32
30.	IT	Mr. R. Siva Kumar	IJSRP		Battery Optimization of android phones by sensing the phone using Hidden Markov model	ISSN: 2250-3153	Vol 5, No. 3	March 2015	1.22
31.	IT	Ms. T. Valliammai	IJRSE		Efficient Spam Filtering System using Fuzzy Logic	ISSN: 1321-1156	Vol 3 Issue 3 63-70	March 2015	1.0
32.	IT	Ms. G. Kavitha	IJETIE		Designing an analytical tool for temperature forecast from	ISSN: 2394-6598	Vol 1 Issue 3 119-123	March 2015	0.412

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					the solar renewable energy computations				
33.	IT	Mr. A. Subbarayadu	IJAIR		Android based identification of nearest hospitals, blood banks and donors	ISSN: 2394-7780	Vol 2 Issue 2 46-49	Apr-June 2015	1.922
34.	IT	Dr. S. Padma priya	IJRST		Hand Gesture recognition using an android	ISSN: 2394-9554	Vol 2 Issue 1 72-76	Jan-March 2015	1.922
35.	IT	Ms. M.D. Boomija	IJRSE		Implementation of Data/video retrieval system using selective ordered bucketization with security	ISSN: 1321-1156	Vol 3 Issue 3, E-publish	March 2015	1.0
36.	IT	Ms. U. Jothilakshmi	IJRSE		Email security using pattern classifiers and voice recognition	ISSN: 1321-1156	Vol 3 Issue 3 E-publish	March 2015	1.0
37.	IT	Mr. T. Rajesh Kumar	ERCICA '14/ Elsevier Publications		Conversion of non-audible murmur to normal speech using stethoscopic sensors.	ISBN: 9789351072638			
38.	IT	Ms. A. Sindhuja	ICCCT '15		Designing a Bio-capsule secure authentication system	ISBN: 978-1-4799-7623-2			
39.	IT	Dr. M.P. Sivaram Kumar		NCETIC	Traffic identification and classification for data security	Not Available			
40.	EEE	Mr.S.Krishnakumar	Australian Journal of Basic & Applied Sciences		Compensation and harmonics mitigation in 3 phase 3 wire distribution system using SVPWM controlled five level DCMLI based DSTATCOM	ISSN: 19918178	8 Issue 13 184-192	Aug 2014	0.658
41.	EEE	Mr.S.Krishnakumar	International Journal of Applied Engineering		DSTATCOM with Sine PWM based Cascaded H-Bridge Converter for	ISSN :0973-4562	9 Issue21 10059-10071	Sep 2014	0.48

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			Research (IJAER)		Reactive Power Compensation				
42.	EEE	Mr.S.Krishnakumar	International Journal of Engineering Research and Management		Embedded Based Speed and Direction Control for Dc Motor Using Arm Processor	2349- 2058	01 Issue05 111-114	Aug 2014	1.0807
43.	EEE	Dr.K.C.Jaysankar	International Journal of Applied Engineering Research		Neuro -Fuzzy based Maximum Power Point Tracking for Solar Photovoltaic Systems	0973 - 4562	10 Issue 5 4428 - 4431	May 2015	0.2
44.	EEE	Dr.K.Samidurai	Journal of Testing & Evaluation		Experimental Validation of Fuzzy Tuned AWPI controller-based chopper driven for PMDC motor	0090-3973	43 Issue06	July 2014	0.409
45.	EEE	Ms.A.Mangaiyarkarasi	International Journal of advanced research in electrical, electronics & instrumentation engineering		Multilevel Inverter with Coupled Inductors with Sine PWM Techniques	ISSN 2278-8875	03 issue 11 13418-13426	Nov 2014	1.686
46.	EEE	Ms.T.Jothi	International Journal of advanced		Multilevel Inverter with Coupled Inductors with Sine PWM Techniques	ISSN 2278-8875	03 issue 11 13418-13426	Nov 2014	1.686

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			research in electrical, electronics & instrumentation engineering						
47.	EEE	Ms.S.Subalakshmi	International Journal of advanced research in electrical, electronics & instrumentation engineering		Multilevel Inverter with Coupled Inductors with Sine PWM Techniques	ISSN 2278-8875	03 issue 11 13418-13426	Nov 2014	1.686
48.	EEE	Ms.P.Amuthini	International Journal of Engineering Research & Management		A MPPT with Fuzzy Sliding Mode control for PV system used in battery charging applications	ISSN 2349-2058	01 Issue07 59-63	Oct 2014	1.0807
49.	EEE	Ms.P.Amuthini	International Journal of advanced research in electrical, electronics & instrumentation engineering		Implementation of Low-cost direct torque control algorithm for induction motor without AC phase Current sensors	ISSN 2278-8875	03 Issue10 12587-12593	Oct 2014	1.686
50.	EEE	Ms.P.Amuthini	International Journal of software and hardware		MPPT with sliding mode control for PV systems	ISSN 2347-4890	02 Issue10	Oct 2014	1.86

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			Research in Engineering						
51.	EEE	Ms.E.Mageswari	International Journal of advanced research in electrical, electronics & instrumentation engineering		Implementation of Low-cost direct torque control algorithm for induction motor without AC phase Current sensors	ISSN 2278-8875	03 Issue10 12587-12593	Oct 2014	1.686
52.	EEE	Ms.E.Mageswari	International Journal of software and hardware Research in Engineering		MPPT with sliding mode control for PV systems	ISSN 2347-4890	02 Issue10	Oct 2014	1.86
53.	EEE	Ms.E.Mageswari	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering		Simulation of real and reactive Power coordination using CSC based IPFC for Power quality issues	ISSN 2278-8875	03 Issue11 12947-12953	NOV 2014	1.686
54.	EEE	Ms.YUVALEEL A.M	International Journal of advanced research in electrical, electronics & instrumentation engineering		Implementation of Low-cost direct torque control algorithm for induction motor without AC phase Current sensors	ISSN 2278-8875	03 Issue10 12587-12593	Oct 2014	1.686

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55.	EEE	Ms.YUVALEEL A.M	International Journal of software and hardware Research in Engineering		MPPT with sliding mode control for PV systems	ISSN 2347- 4890	02 Issue10	Oct 2014	1.86
56.	EEE	Ms.YUVALEEL A.M	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering		Simulation of real and reactive Power coordination using CSC based IPFC for Power quality issues	ISSN 2278- 8875	03 Issue11 12947- 12953	NOV 2014	1.686
57.	EEE	Ms.YUVALEEL A.M	International Journal of Engineering Research & Management		SAG mitigation and control of dynamic voltage restorer with various storage schemes	ISSN 2349- 2058	01 Issue08 1-4	NOV 2014	1.0807
58.	EEE	Mr.K.Anand	International Journal of Engineering Research and Management		Embedded Based Speed and Direction Control for Dc Motor Using Arm Processor	2349- 2058	01 Issue05 111-114	AUG 2014	1.0807
59.	EEE	Mr.K.Anand	International Journal of Engineering Research and Management		High Voltage Pulse Power Application Using Arm7 Processor	2349- 2058	01 Issue05 141-145	AUG 2014	1.0807

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60.	EEE	Mr.K.Anand	International Journal of Engineering Research and Management		Modeling of Sensor less Control Of PMLDLC Motor	2349- 2058	01 Issue05 122-125	AUG 2014	1.0807
61.	EEE	Mr.P.Manikandan	International Journal of Engineering Research and Management		Embedded Based Speed and Direction Control for Dc Motor Using Arm Processor	2349- 2058	01 Issue05 111-114	AUG 2014	1.0807
62.	EEE	Mr.P.Manikandan	International Journal of Engineering Research and Management		High Voltage Pulse Power Application Using Arm7 Processor	2349- 2058	01 Issue05 141-145	AUG 2014	1.0807
63.	EEE	Mr.P.Manikandan	International Journal of Engineering Research and Management		Modeling of Sensor less Control Of PMLDLC Motor	2349- 2058	01 Issue05 122-125	AUG 2014	1.0807
64.	EEE	Mr. B.Balashankar	International Journal of Engineering Research and Management		Embedded Based Speed and Direction Control for Dc Motor Using Arm Processor	2349- 2058	01 Issue05 111-114	AUG 2014	1.0807
65.	EEE	Mr. B.Balashankar	International Journal of Engineering Research and Management		High Voltage Pulse Power Application Using Arm7 Processor	2349- 2058	01 Issue05 141-145	AUG 2014	1.0807
66.	EEE	Mr. B.Balashankar	International Journal of Engineering		An Efficient Hybridization Of Multi Source Energy System With Maximum Power Point Tracking	2349- 2058	01 Issue06 190-194	SEP 2014	1.0807

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			Research and Management						
67.	EEE	Mr. B.Balashankar	International Journal of Engineering Research and Management		An Active Clamp Based Technique For A Highly Efficient Flyback Converter	2349- 2058	01 Issue05 145-150	AUG 2014	1.0807
68.	EEE	Mr.J.Rajesh	International Journal of Engineering Research and Management		An Efficient Hybridization of Multi Source Energy System with Maximum Power Point Tracking	2349- 2058	01 Issue06 190-194	SEP 2014	1.0807
69.	EEE	Mr.J.Rajesh	International Journal of Engineering Research and Management		An Active Clamp Based Technique For A High Efficient Flyback Converter	2349- 2058	01 Issue05 145-150	AUG 2014	1.0807
70.	EEE	Mr.J.Rajesh	International Journal of Engineering Research and Management		Modeling of Sensor less Control Of PMLDLC Motor	2349- 2058	01 Issue05 122-125	AUG 2014	1.0807
71.	EEE	Mr.J.Pranesh jonathan	International Journal of Engineering Research and Management		Modeling of Sensor less Control Of PMLDLC Motor	2349- 2058	01 Issue05 122-125	AUG 2014	1.0807
72.	EEE		International Journal of Engineering Research and Management		High Voltage Pulse Power Application Using Arm7 Processor	2349- 2058	01 Issue05 141-145	AUG 2014	1.0807
73.	EEE	Mr.J.Pranesh jonathan	International Journal of		An Efficient Hybridization of Multi Source Energy System	2349- 2058	01 Issue06	SEP 2014	1.0807

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			Engineering Research and Management		with Maximum Power Point Tracking		190-194		
74.	EEE	Mr.J.Pranesh jonathan	International Journal of Engineering Research and Management		An Active Clamp Based Technique For A High Efficient Flyback Converter	2349- 2058	01 Issue05 145-150	AUG 2014	1.0807
75.	EEE	Mr.K.Somasekar	International Journal of Engineering Research and Management		An Efficient Hybridization of Multi Source Energy System with Maximum Power Point Tracking	2349- 2058	01 Issue06 190-194	SEP 2014	1.0807
76.	EEE	Mr.K.Somasekar	International Journal of Engineering Research and Management		An Active Clamp Based Technique For A High Efficient Flyback Converter	2349- 2058	01 Issue05 145-150	AUG 2014	1.0807
77.	EEE	Ms.V.Suvitha	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering		Simulation of real and reactive Power coordination using CSC based IPFC for Power quality issues	ISSN 2278-8875	03 Issue11 12947-12953	NOV 2014	1.686
78.	EEE	Ms.V.Suvitha	International Journal of Engineering		SAG mitigation and control of dynamic voltage restorer with various storage schemes	ISSN 2349-2058	01 Issue08 1-4	NOV 2014	1.0807

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			Research & Management						
79.	EEE	Ms.B.Amala Priya Shalini	International Journal of Engineering Research & Management Technology		Cascaded Multi Level Inverters with Finest Switching Sequence for High Power Applications	2348-4039	01 Issue 03	Sep 2014	1.492
80.	EEE	Ms.B.Amala Priya Shalini	International Journal of innovative science & modern engineering		An innovative energy efficient automobile design	2319-6386	02 issue 10	Sep 2014	1.060
81.	EEE	Ms.B.Amala Priya Shalini	International Journal of Engineering & technical Research		A direct method for combined economic & emission dispatch	2321-0869	02 issue 9 1-4	Sep 2014	
82.	EEE	Mr.G.Nirmal	International Journal of Engineering Research & Management Technology		Cascaded Multi Level Inverters with Finest Switching Sequence for High Power Applications	2348-4039	01 Issue 03	Sep 2014	1.492
83.	EEE	Ms.M.Rajeswari	International Journal of advanced research in electrical, electronics &		Implementation of Low-cost direct torque control algorithm for induction motor without AC phase Current sensors	ISSN 2278-8875	03 Issue10 12587-12593	Oct 2014	1.686

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			instrumentation engineering						
84.	EEE	Ms.M.Rajeswari	International Journal of Engineering & Science		Wireless Two-Way Restaurant ordering System via touch screen	2319-1805	03 Issue 07	July 2014	0.455
85.	EEE	Ms.M.Rajeswari	International Journal of advanced research in electrical, electronics & instrumentation engineering		Multilevel Inverter with Coupled Inductors with Sine PWM Techniques	ISSN 2278-8875	03 issue 11 13418-13426	Nov 2014	1.686
86.	EEE	Ms.R.Karthika	International Journal of innovative science & modern engineering		An innovative energy efficient automobile design	2319-6386	02 issue 10	Sep 2014	1.060
87.	EEE	Ms.R.Karthika	International Journal of Engineering & technical Research		A direct method for combined economic & emission dispatch	2321-0869	02 issue 9 1-4	Sep 2014	
88.	EEE	Ms.R.Karthika	International Journal of Engineering Research & Management Technology		Cascaded Multi Level Inverters with Finest Switching Sequence for High Power Applications	2348-4039	01 Issue 03	Sep 2014	1.492
89.	EEE	Ms.M.Preetha	International Journal of software and		MPPT with sliding mode control for PV systems	ISSN 2347-4890	02 Issue10	Oct 2014	1.86

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			hardware Research in Engineering						
90.	EEE	Ms.M.Preetha	International Journal of Engineering Research & Management		A MPPT with Fuzzy Sliding Mode control for PV system used in battery charging applications	ISSN 2349- 2058	01 Issue07 59-63	Oct 2014	1.0807
91.	EEE	Ms.S.Devi	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering		Simulation of real and reactive Power coordination using CSC based IPFC for Power quality issues	ISSN 2278- 8875	03 Issue11 12947- 12953	NOV 2014	1.686
92.	EEE	Ms.Keren Persis	International Journal of Engineering Research & Management		SAG mitigation and control of dynamic voltage restorer with various storage schemes	ISSN 2349- 2058	01 Issue08 1-4	NOV 2014	1.0807
93.	EEE	Ms.Keren Persis	International Journal of Enhanced Research in science,		Design & Analysis of single phase matrix converter for DVR application	2319-7463	03 Issue09	Sep 2014	1.252

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			Technology & Engineering						
94.	EEE	Mr.S.krishnaKumar	International Conference on science, Technology & Management		Photo voltaic fed IcosØ algorithm based DSTATCOM for power quality	0974-5645		26 & 27 March 2015	
95.	EEE	Dr.A.Kalaimurugan	International Conference on science, Technology & Management		Artificial neural network based DSTATCOM for power quality improvement in distribution system	0974-5645		26 & 27 March 2015	
96.	CIVIL	Mr. R.S.Muralitharan		National Conference on "Structural Material and Modern Construction Pratices"	Development of Light weight concrete Under Cyclic Loading	978-81-926837-7-5			
97.	CIVIL	Mr. R.S.Muralitharan		National Conference on "Advancements and Challenges in Civil Engineering"	Retrofitting of RC Beams Using Ferocement Laminates	978-81-926837-7-5			
98.	CIVIL	Mr. R.S.Muralitharan	International Conference On "Advance In Engineering ,Science & Technology"		Retrofitting of RC Beams Using Ferocement Laminates	–			
99.	CIVIL	Mr. R.S.Muralitharan	International Conference On		Behaviour of Pumice Aggregate with Partial	–			

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			"Advance In Engineering ,Science & Technology"		Replacement of Silica Fume Under Cyclic Loading				
100.	CIVIL	Mr. R.S.Muralitharan		National Conference on "Advancements and Challenges in Civil Engineering"	Behaviour of Pumice Aggregate with Partial Replacement of Silica Fume Under Cyclic Loading	978-81-926837-7-5			
101.	CIVIL	Mr. N.sampath		JCECON 2015(4TH NATIONAL CONFERENCE) "Synergetic trends in engineering and technology: impact on industry and society"	Experimental Study on Buckling Modes of Cold Formed Steel Column				
102.	CIVIL	Mr. N.sampath		National Conference On "Advancements And Challenges In Civil Engineering"	Study on Influence of Brickbats and Steel Fibres in Self Compacting Concrete	978-81-926837-7-5			
103.	CIVIL	Mr. N.sampath		National Conference On "Advancements And Challenges In	Experimental Study on EPS Shortcreting Panel	978-81-926837-7-5			

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				Civil Engineering"					
104.	CIVIL	Ms. S.Vallabhy		National Conference on "Advancements and Challenges in Civil Engineering"	Reliability Analysis of Properties of Sustainable Concrete	978-81-926837-7-5			
105.	CIVIL			National Conference on "Advancements and Challenges in Civil Engineering"	Experimental and Numerical Study on Behaviour of beam made using Sustainable Concrete	978-81-926837-7-5			
106.	CIVIL	Mr.K.Esakki Deepan		National Conference On "Advancements And Challenges In Civil Engineering"	Strengthening of PCC beam Using ECC	978-81-926837-7-5			
107.	CIVIL	Ms.K.B.Shoba		National Conference On "Advancements And Challenges In Civil Engineering"	Experimental Study on Flexural Strengthening of RCC Beam	978-81-926837-7-5			
108.	CIVIL	Mr. G.Rajasekar		National Conference on "Advancement	Strengthening of RC Slab with Multiple Opening by NSM Technique	978-81-926837-7-5			

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				s and Challenges in Civil Engineering"					
109.	CIVIL	Ms. P.Sarala		National Conference on "Advancement s and Challenges in Civil Engineering"	EXPERIMENTAL INVESTIGATION ON BEHAVIOR OF HYBRID FIBRE REINFORCED CONCRETE COLUMN UNDER AXIAL LOADING	978-81-926837-7-5			
110.	CIVIL	Ms. P.Sarala		National conference on "Recent Advancement and Sustainability in Civil Engineering" (RASCE'15)	EXPERIMENTAL INVESTIGATION ON BEHAVIOR OF HYBRID FIBRE REINFORCED CONCRETE COLUMN UNDER AXIAL LOADING				
111.	CIVIL	Ms. P.Sarala		National Conference on "Advancement s and Challenges in Civil Engineering"	Design and Analysis of Transmission Line Towers	978-81-926837-7-5			
112.	CIVIL	Ms. P.Sarala	International Conference On "Advance In Engineering ,Science & Technology"		Design and Analysis of Transmission Line Towers				

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113.	CIVIL	D.Sakthi Priya alias Sumitra		National Conference On "Advancement s And Challenges In Civil Engineering"	Analytical And Experimental Study On Flexural Behaviour Of Wavary Steel Rebar's Configuration	978-81- 926837-7-5			
114.	CIVIL	D.Sakthi Priya alias Sumitra	International Conference On "Advance In Engineering ,Science & Technology"		Analytical And Experimental Study On Flexural Behaviour Of Wavary Steel Rebar's Configuration				
115.	CIVIL	K.S.Divya		National conference on "Recent Advancement and Sustainability in Civil Engineering" (RASCE'15)	Experimental Investigation on Interaction Behaviour of RC Frame with Wall Panel				
116.	CIVIL	K.S.Divya		National conference on "Latest Advancements in Civil Engineering (LACE'15)"	Experimental Investigation on Interaction Behaviour of RC Frame with Wall Panel				
117.	CIVIL	V.J. Vedhanayaghi	National Conference On "Advancements And Challenges In Civil Engineering"		Strengthening Of RC Beam With Rectangular Opening By Using NSM Techniques	978-81- 926837-7-5			

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118.	CIVIL			International Conference On "Advance In Engineering ,Science & Technology"	Strengthening Of RC Beam With Rectangular Opening By Using NSM Techniques				
119.	CIVIL			International Conference On "Advance In Engineering ,Science & Technology"	DEVELOPING SEISMIC FRAGILITY CURVES FOR MASONRY STRUCTURES				
120.	CIVIL		National Conference On "Advancements And Challenges In Civil Engineering"		DEVELOPING SEISMIC FRAGILITY CURVES FOR MASONRY STRUCTURES	978-81-926837-7-5			
121.	CSE	Dr.P.M.Beulah Devamalar	ARPN Journal of Engineering and Applied Sciences		Efficient Modeling Technique for Classification and Transliteration of Ancient Stone Inscription	1819-6608	Vol 10(7) 2897- 2902	April 2015	Annexure II H index 4
122.	CSE	Dr.P.M.Beulah Devamalar	International Journal of Applied Engineering Research,		An Effective Online Gross Motor Movements Screening Tool for Dyslexia Based on Kinesthetic Perception	0973-4562	Vol 10(11) 28975- 28986	2015	Annexure II H index 5
123.	CSE	Dr.P.M.Beulah Devamalar	International Journal for Scientific Research & Development		Gap Filling of Solar Radiation Data using Polynomial Fitting and Wavelet Transform Comparison	2321 - 0613	Vol 2 (12) 268-270	2015	1.82

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124.	CSE	Dr.P.M.Beulah Devamalar	International Journal of Scientific and Research Publications		Congestion Control for Packet Switched Networks: A Survey	2250-3153	Vol 4(12) 1-6	01-12-2014	0.7
125.	CSE	Dr.P.M.Beulah Devamalar	Prathyusha International Journal of Science, Engineering and Technology		Design, Development and Translation of Ancient Inscription for Knowledge Discovery	978-1-941505-97-7	Vol 3(1) 1-6	2015	
126.	CSE	Dr. S.K. Srivatsa	International Journal of Innovative Computing Information and Control		Cluster Identification for Microarray Gene Expression Data Under Conflict of Interest	1349-4198	Vol 11(3) 1113-1126	June 2015	Annexure II H Index 39
127.	CSE	Dr. S.K. Srivatsa	Global Journal of Engineering Science and Research Management		Mobile IPV6 Protocol and Mobility	2349-4506	Vol 2 (6) 65-70	June 2015	2.265
128.	CSE	Dr. S.K. Srivatsa	International Journal of Computer Science and Information Technology Research		A Conceptual Framework for Mobility and Mobility Management	2348-1196	Vol 3 (2) 505-510	June 2015	
129.	CSE	Dr. S.K. Srivatsa	APRN Journal of Engineering and Applied Sciences		Wideband Spectrum Sensing Using Adaptive Neuro Fuzzy Inference System in Cognitive Radio Networks	1819-6608	Vol 10 (9) 4055 – 4060	May 2015	Annexure II H index 4

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130.	CSE	Dr. S.K. Srivatsa	ARPN Journal of Engineering and Applied Sciences		Performance Analysis of Autonomous Location Based Energy Efficient ACO Routing Protocol with Dissimilar Manet Mobility Models	1819-6608	Vol 10 (4) 1804-1808	March 2015	Annexure II H index 4
131.	CSE	Dr. S.K. Srivatsa	International Journal of Computer Science and Technology		Geometrical Concepts and Graph Theory for Linear Curve Approximation	0976-8491	Vol 6(1) 99- 102	March 2015	0.657
132.	CSE	Dr. S.K. Srivatsa	International Journal of Applied Engineering Research		A Study on the Benefits of Indexing in Query Optimization	0973-4562	Vol 10(64) Pg 280-283	2015	Annexure II
133.	CSE	Dr. S.K. Srivatsa	International Journal of Applied Engineering Research		Secured PPEM Based Multi-Hop Strong Path Geographic Routing Protocol for MANETs	0973-4562	Vol 10 (1) 483-504	2015	Annexure II
134.	CSE	Dr. S.K. Srivatsa	International Journal of Applied Engineering Research,		Comparing Navie Bayes and Decision Tree Techniques for Predicting the Tisk of Diabetic Retinopathy	0973-4562	Vol 10(6) 199977-19988	2015	Annexure II
135.	CSE	Dr. S.K. Srivatsa	Advance in Natural and Applied Sciences		Pre-Processing and Analysis Web Logs for Web Analytics to Improve Web Organization	1995-0772	Vol 9(6) 614-620	2015	H Index: 14 Annexure – II
136.	CSE	Dr. S.K. Srivatsa	International Journal for Research and		An Efficient Searching Scheme inP2P Network Using Random Walker Cloning Method	2279-0500	498-504	2014	1.49

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			Development in Engineering						
137.	CSE	Dr. S.K. Srivatsa	Journal of Discrete Algorithms Elsevier		Autonomous Localization based energy saving mechanism in indoor MANET's using ACO	1570-8667	Volume 33 Issue C Pages 19-30	July 2015	SNIP 1.193 Annexure II 15708667
138.	CSE	Dr. S.K. Srivatsa	Research Journal of Applied Science, Engineering and Technology		An Efficient Channel Sensing Algorithm Based on Hidden Semi Markov Model and Channel Quality Prediction	2040-7459	Volume 8(19) 2064-2070	##### ##	H-Index 7
139.	CSE	Dr. S.K. Srivatsa	International Journal of Information and Education Technology		Enhancement of Image Sharpness with Bilateral and Adaptive Filter	2010-3689	Vol 6(1) 50-53	January 2016	-
140.	CSE	Dr. S.K. Srivatsa	Global Journal of Computational Intelligence Research		Adaptive Biclustering with VQ-INC-EXT for microarray gene expression data	2249-0000	Vol 4(1) 9-25	2014	
141.	CSE	Dr. S.K. Srivatsa	International journal of metadata, semantics and ontologies		Designing a novel cross ontology measures to extract resources from knowledge base for an adaptive e-learning system	1744-2621	Vol 9(3) 193-203	July 2014	12 Annexure-II
142.	CSE	Dr. S.K. Srivatsa	International Journal of Innovation and Learning		An Automated approach to extract domain ontology for an e-learning system	1740-8016	Vol 15(3) 254-273	January 2014	16

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143.	CSE	Dr. S.K. Srivatsa	International Journal of Engineering and Computer Science		Impact of Mobile Applications on Health Care Information System	2319-7242	Vol 3(9) 8303-8308	Sep 2014	269
144.	CSE	Dr. S.K. Srivatsa	International Journal of Engineering and Computer Science		A Review of Load Balancing Algorithms for Cloud Computing	2119-7242	Vol 3(9) 8297-8302	Sep 2014	0.269
145.	CSE	Dr. S.K. Srivatsa	International Journal of Science and Research		Construction of an Intrusion Relieved Communication Channel using a Hybrid Optimized Algorithm	2319-7064	Vol 3(7) 419-427	July 2014	3.358
146.	CSE	Dr. S.K. Srivatsa	International Review on Computers and Software		Mixed Pixel Wise Characterization Based on HMM and Hyper Spectral Image Gradient Enhancement for Classification Using SVM-FSK	1828-6003	Vol 9(6) 1017-1025	June 2014	6.14
147.	CSE	Dr. S.K. Srivatsa	International Journal of Scientific & Engineering Research		Detection of Suspicious URLs Using Real Time System on Social Networks	2229-5518	Vol 5(6) 60-65	June 2014	3.2
148.	CSE	Dr. S.K. Srivatsa	International Review on Computers and Software		A Novel Algorithm for Quantization Matrix Estimation for JPEG Error Analysis to Digital Image Forensics	1828-6003	Vol 9(6) 1027-1034	June 2014	H Index 9
149.	CSE	Dr. S.K. Srivatsa	International Journal of		Relative Merits of Minimum Cost Spanning Tress and Steiner Trees	2319-7064	Vol 3(5) 236-239	May 2014	3.358

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			Science and Research						
150.	CSE	Dr. S.K. Srivatsa	International Journal of Mechanical Engineering and Information Technology		Time Complexity of Dynamic Multicast Key Distribution Algorithm Using MDs Codes	2348-196x	Vol 2(5) 262-271	May 2014	3.154
151.	CSE	Dr. S.K. Srivatsa	International Journal of Science and Research		Joining Delay ,Packet Delivery and Limitations of EGMP	1751 – 1754	Vol 3(5) 2319-7064	May 2014	3.358
152.	CSE	Dr. S.K. Srivatsa	International Journal of Computer Science and Information Technology Research		Secured Routing in MANETs	2348-1196	Vol 2(2) 311-318	April 2014	6.3925
153.	CSE	Dr. S.K. Srivatsa	International Journal of Emerging Technologies in Computational and Applied Sciences		An Implementation of Health Care Industry through Cloud Computing Technology	2279-0047	Vol 9(3) 332-336	June 2014	1.237
154.	CSE	Dr. S.K. Srivatsa	International Journal of Wireless Networks and Communications		Distributed Algorithm for Topology Control in Heterogeneous Ad-Hoc Networks	0975-6507	Vol 6(1) 1- 8	2014	1.25
155.	CSE	Dr. S.K. Srivatsa	Indian Journal of Computer		Ber Analysis of Coded and Uncoded Mimo-OFDM	0976-5166	Vol 1(4) 357 -363	2014	1.5

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			Science and Engineering		System in Wireless Communications				
156.	CSE	Dr. S.K. Srivatsa	International Association of Scientific Innovation and Research		Security and Privacy Issues in Cloud Computing	2279-0020	International Journal of Engineering, Business and Enterprise Applications, 9(2) 145-149	2014	1.237
157.	CSE	Dr. S.K. Srivatsa	International journal of Social Science and Interdisciplinary Research		Novel Multicast Routing Protocol for MANET'S	2277-3630	Vol 3(4) 75-83	April 2014	0.785
158.	CSE	Dr. S.K. Srivatsa	International Journal of Computer Applications		Algorithm for Tracing Visitor's On-Line Behaviors for Effective Web Usage Mining	0975-8887	Vol87(3) 22-28	Feb 2014	2.52
159.	CSE	Dr. S.K. Srivatsa	Journal of Theoretical and Applied information Technology		Statistical Complexion based filtering for removal of impulse noise in color images	2319-5967	Vol59(3) 533-542	Jan2014	1.71
160.	CSE	Dr. S.K. Srivatsa	International journal of Engineering Science and Innovative Technology		Critical evaluation of vital role of human beings and computers systems in decision making process	2319-596	Vol 3(1) 185-192	Jan 2014	1.276

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161.	CSE	Dr. Chitra Pasupathi	International Journal of Emerging Technology in Computer Science and Electronics		Solar Radiation Rediction Using Temporal Gaussian Process Regression	0976-1353	Vol 13(4) 347-353	March 2015	1.012
162.	CSE	Dr. Chitra Pasupathi	International Journal of Computer Science & Engineering Technology (IJCSET)		A Machine Learning Approach to Predict Solar Radiation for Solar Energy Based Devices	2229-3345	Vol 6(5) 289-294	May 2015	1.012
163.	CSE	Dr. Chitra Pasupathi	International Journal of Engineering Science and Research Technology		Survey on Machine Learning Approaches for Solar Irradiation Prediction	2277-9655	Vol 3(10) 478-482	Oct 2014	S JIF: 3.449 2.114
164.	CSE	M. GopiKrishnan	International Journal of Computer Science and Telecommunicat ions		A Propitious Iris Pattern Recognition Using Neural Network Based FFDTD and HD Approach	2047-3338	Vol 5(12) 13-18	Dec 2014	1.282
165.	CSE	Ms.V.R.Kavitha	International Journal of Emerging Technology in Computer Science and Electronics		Estimation of Solar Radiation with Various Climatic Parameters based on Neural Network	0976-1353	Vol 13(4) 151-155	March 2015	1.012

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166.	CSE	Ms.V.R.Kavitha	International Journal of Engineering Research and Technology		A Survey on Predicting Solar Radiation based on Neural Networks	2278-0181	Vol 3(9)	Sep 2014	1.76
167.	CSE	Ms.V.R.Kavitha	International Journal of Advanced Research in Computer Engineering & Technology		A Neural Network Based Approach to Predict Solar Radiation and Analyze the Suitability of Crops Based on Atmospheric Conditions	2278-1323	Vol 4(5)	May 2015	2.793
168.	CSE	Mr.W.Thamba Meshach	International Journal of Emerging Research & Technology		Enhanced Vehicle Detection and Identification using Histogram of Oriented Gradients	2278-0181	Vol 4(2)	Feb 2015	1
169.	CSE	Mr.W.Thamba Meshach Suriya Prakash	International Journal of Scientific and Research Publication		A Survey on Object Detection and Object Tracking in Videos	2250-3153	Vol 4(11)	Nov 2014	0.69
170.	CSE	Ms. R. Meena Ms. H. Vidhya	International Journal of Engineering and Technology		A Study of Medical Big data using Lambda Architecture	2278-0881	Vol 3(04)	2015	1
171.	CSE	R.Kannamma Sridharan	International Journal of Scientific and Research Publications		Congestion Control for Packet Switched Networks: A Survey	2250-3153	Vol 4(12)	01-12-2014	0.7
172.	CSE	Ms. B. Gunasundari	International Journal of Scientific and		Clustering Based Routing Protocols for Wireless Sensor Network: A Survey	2250-3153	Vol 4(11)	Nov 2014	0.7

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			Research Publications						
173.	CSE	S.Durgadevi K. Shankar	International Journal of Engineering Science Invention		The Comparison between routing protocols based on lifetime of wireless sensor networks	2319-6734	Vol 3(11)	Nov 2014	1.76
174.	CSE	S.Durgadevi	Prathyusha International Journal of Science, Engineering and Technology		The Comparison between routing protocols based on lifetime of wireless sensor networks	978-1-941505-97-	Vol 3(1)	2015	
175.	CSE	Ms.S.Umamageswari P.Saranya	International Journal of Emerging Research in Management and Technology		An Idea on Enhanced Security Based Approach for Restoring Data and Preserving its Integrity by using Regenerating Erasure Codes	2278-9359	Vol 3(11) 1-5	Nov 2014	1.492
176.	CSE	Ms.S.Umamageswari	International Journal of Scientific and Research Publications		A Survey on Regenerating Codes	2250-3153	Vol 4(11) 1-8	Nov 2014	0.9
177.	CSE	Ms.V.Shanmugavalli Kezia	International Journal of Engineering Science Invention		Privacy Conserving in Cloud Documents Over Cloud Server with Efficient Morse	2319-6734	Vol 3(11) 49-55	Nov 2014	1.786
178.	CSE	Ms.S.Famitha V. Anithalaskhmi	International Journal of Engineering Research and Technology		Multiple Aspect Ranking using Sentiment Classification	2278-0181	Vol 3(10) 534-537	Oct 2014	1.76

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179.	CSE	Mr.S.Madhusudhanan M Poornima	International Journal of Research in Engineering and Technology		Privacy Preserving and Obscure Delicate Data with Collaborative Tagging	2321-7308	Vol 3(10) 239-242	Oct 2014	2.375
180.	CSE	K. Kausalya Ms.M.Vanitha	International Journal of Engineering Research and Technology		Reversible Watermarking on Histogram Fixed Based Image Features	2278-0181	Vol 3(10) 243-248	Oct 2014	1.76
181.	CSE	Ms. Sowmithra K.P. Revathi	International Journal of Engineering Research of Technology		Enforcing Policy and Credential using Two Phase Validation Commit Protocol	2278-0181	Vol 3(10) 741-743	Oct 2014	1.76
182.	CSE	Mr.N.Veerapandian R.Meena	International Journal of Engineering Research and Technology		User-Personalized Search on Big data Applications	2278-0181	Vol 3(10) 912-915	Oct 2014	1.76
183.	CSE	Dr.P.M.Beulah Devamalar	5th International Conference on Science and Innovative Engineering		Effective Link Utilization and to Reduce the Packet Losses Using Multi-Bottleneck Scenario	978-81-904760-7-2		5th April 2015	
184.	CSE	Dr.P.M.Beulah Devamalar	IEEE sponsored 2nd International Conference on Innovation in Information, Embedded and Communication System		Efficient Modeling Technique for Classification and Transliteration of Ancient Stone Inscription	-		-	

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185.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 9th International Conference on Intelligent System and Control ISCO2015		Wideband Spectrum Sensing Using Adaptive Network Fuzzy Inference System in Cognitive Radio Networks	-		March 2015	
186.	CSE	Dr. S.K. Srivasta	2nd International Conference on Signal Processing and Integrated Networks (SPIN)		A Novel Energy Consumption Model Using Residual Energy Based Mobile Agent Selection Scheme (REMA) in MANETs				
187.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 9th International Conference on intelligent Systems and Control (ISCO)2015		Performance Analysis of Energy Efficient Location Based ACO Routing Algorithm for Mobile Ad Hoc Networks Using Bonn Motion Mobility Models				
188.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 9th International Conference on Intelligent System and Control ISCO2015		A Novel Sensing Noise and Gaussian Noise Removal Methods Via Sparse Representation Using SVD and Compressive Sensing Methods	-		March 2015	
189.	CSE	Dr. S.K. Srivasta	International Conference at MGR University July 2015		A Study on the Benefits of Network Security in Wireless Sensor Network Issues				
190.	CSE	Dr. S.K. Srivasta	Proceedings of the International Conference on		Image De-noising based on Media Wiener Filtering and Quantization Matrix	978-81-904760-6-5		15th March 2015	

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			Contemporary Engineering and Technology		Estimation Using HGFNN for JPEG Error Analysis				
191.	CSE	Dr. S.K. Srivasta	International Conference on Evolution in Engineering & Management(IC EEM-2015)		Wiener Filter(WF) Based Image Denoising and Quantization Matrix Estimation Using MKSVM for JPEG Error Analysis	978-93-83459-54-4		2015	
192.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 2nd International Conference on Innovations in Information Embedded and Communication System ICIECS 2015		A Novel Framework for Hyper Spectral Image Classification with the Development of Multiple Kernel Machines	978-1-4799-6816-9		2015	
193.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 2nd International Conference on Innovations in Information Embedded and Communication System ICIECS 2015		Channel State Estimation Using Improved Map for Cognitive Radio Networks	978-1-4799-6816-9		2015	
194.	CSE	Dr. S.K. Srivasta	IEEE Sponsored 2nd International Conference on Innovations in Information		Efficient Growcut based Image Seam Covering with Quantization Matrix Estimation using ANFIS for JPEG Error Analysis	978-1-4799-6816-9		2015	

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			Embedded and Communication System ICIECS 2015						
195.	CSE	Dr. Chitra Pasupathi	International Conference on Advances in Emerging Technology 2015		Solar Radiation Prediction Using Temporal Gaussian Process Regression	-		28th March 2015	
196.	CSE	V.R.Kavitha	International conference on Advances in emerging Technology 2015(ICAET 2015)		Estimation of Solar Radiation with Various Climatic Parameters based on Neural Network	-		28.03.2015	
197.	CSE	Dr. M.. Gopikrishnan	Proceedings of the International Conference on Science and Innovative Engineering		An effective Partial IRIS Pattern Recognition using haar transform based on hamming distance	978-81-904760-7-2		5th April 2015	
198.	CSE	S.Durgadevi K.Shankar	5th International Conference on Science and Innovative Engineering		Hybrid Energy Efficient and Load Balancing Using GSTEB in Wireless Sensor Networks	978-81-904760-7-2		5th April 2015	
199.	CSE	B.Gunasundari	5th International Conference on Science and Innovative Engineering		Interval Based Efficient Packet Transmission by Clustering Method for Wireless sensor networks using compression	978-81-904760-7-2		5th April 2015	

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200.	CSE	S.Umamageswari P.Saranya	5th International Conference on Science and Innovative Engineering 2015		An Enhanced Security Based Approach for Restoring Data and Preserving it's Integrity by using Regenerating Erasure Codes	978-81-904760-7-2		5th April 2015	
201.	CSE	S.Famitha V.	5th International Conference on Science and Innovative Engineering		Product Aspect Ranking Using Multiple Sites	978-81-904760-7-2		5th April 2015	
202.	CSE	K.Kausalya M.Vanitha	5th International Conference on Science and Innovative Engineering		Reversible Watermarking Based on Pixel Difference Histogram Shifting	978-81-904760-7-2		5th April 2015	
203.	CSE	S. Sowmithra K.P.Revathi	5th International Conference on Science and Innovative Engineering		Enforcing Policy Based Authorization For Cloud Transaction Using Two Phase Validation Commit Protocol	978-81-904760-7-2		5th April 2015	
204.	CSE	R.Meena	International Conference on Advances in Emerging Technology		User Preference based Recommendation Method on Map reduce with Big data Applications			28.03.2015	
205.	CSE	Dr. S.K. Srivatsa		National Conference on Research Advances in Communications,Computations,Electrical Science and Structures(NC	Preprocessing a Web Usage Mining Model to Identify User's Access Sessions	2348-8387	52-57	2015	

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				RACCESS-2015)					
206.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative Computing Techniques(N CICT'15)	Guidelines for Security in Cloud Computing	978-1-941505-34-2	165-166	9th & 10th April 2015	
207.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative Computing Techniques(N CICT'15)	Performance Analysis of Various Query Optimizer Models in Query Optimization	978-1-941505-34-2	65-69	9th & 10th April 2015	
208.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative Computing Techniques(N CICT'15)	Cryptographic Security Issues in Wireless Sensor Networks	978-1-941505-34-2	75-77	9th & 10th April 2015	
209.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative Computing Techniques(N CICT'15)	Prediction of User Navigation Patterns Using Knowledge from Web Log Data	978-1-941505-34-2	95-98	9th & 10th April 2015	
210.	CSE	Dr. S.K. Srivatsa		National Conference on Computing & Communication 2015	Secured Virtual Environment Using Intrusion Detection System				
211.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative	Comparing Naïve Bayes and Decision Tree Techniques	978-1-941505-34-2	102-106	9th & 10th April 2015	

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				Computing Techniques(N CICT'15)	for Predicting the Risk of Diabetic Retinopathy				
212.	CSE	Dr. S.K. Srivatsa		2nd National Conference on Innovative Computing Techniques(N CICT'15)	Designing a Dynamic e-Health Database for Smartphone's using Mobile Networks	978-1-941505-34-2	248-249	9th & 10th April 2015	
213.	CSE	S.Umamageswari P.Saranya		Fourth National Conference on Advances in Computing Technology	An Enhanced Security Based Approach for Restoring Data and Preserving its Integrity by using Regenerating Erasure Codes	-	-	20/03/2015	
214.	CSE	Ms. R. Meena Ms. H. Vidhya		National conference in Recent Trends in Engineering & Technology	A Study of Medical Big data using Lambda Architecture	-	67	20/02/2015	
215.	ECE	Dr.V.Thualsi Bai	International Journal		ECG Key Gen Using RSA Encryption Technique And Transmission By OFDM System Over Rayleigh Fading Channel	2249-684X	Vol no. - 4 Issue no. - 4 Pg No. - 1-12	Aug-14	4.9467
216.	ECE	Dr.V.Thualsi Bai	International Journal		A Novel Approach for Authenticated Data Transmission in sensor virtual private network	2321-0613	Vol no. -13 Issue no. -6 Pg No. - 506-516	Jun-15	-
217.	ECE	Dr.V.Thualsi Bai	International Journal		Gap Filling of Solar Radiation Data Using Polynomial Fitting and Wavelet Transform Comparison		Vol no. -2 Issue no. - 12 Pg No. - 268-270	2015	1.82

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218.	ECE	Dr.V.Thualsi Bai	International Journal		Design, Development and Translation of Ancient Inscription for Knowledge Discovery	978-1-941505-97-7	Vol no. -3 Issue no. -1 Pg No. -1-5	2014	-
219.	ECE	Ms M.Sujatha	International Journal		Modified Intra – Cluster Grouping Scheme using Beam forming Technique in standard IEEE 802.15.4 Wireless Sensor Network	1682-3915	Vol no. -13 Issue no. -1 Pg No. -422 - 430	Aug-14	3.871
220.	ECE	Ms M.Sujatha	International Journal		Cognitive Group Leader Selection Algorithm for Wireless Sensor Networks	2040-7459	Vol no. -8 Issue no. -24 Pg No. -2403 - 2407	Dec-14	7
221.	ECE	Ms M.Sujatha	International Journal		A Cross-Layer implementation and Efficiency improvement using Cross-Layer Detection and Allocation Algorithm	2278-3091	Vol no. -3 Issue no. -2 Pg No. -12-15	2014	0.378
222.	ECE	Ms M.Sujatha	International Journal		An Efficient Beam Scanning Algorithm for Hidden Node Collision Avoidance in Wireless Sensor Networks	9.78332E+12	Vol no. -3 Issue no. -1 Pg No. -11-21	2014	-
223.	ECE	Ms. P.Kalpana Devi	International Journal		Improved Wavelet-Cusum Spectrum Sensing Algorithm in Cognitive Radio Network	2249-8958	Vol no. -4 Issue no. -2 Pg No. -191 - 194	Dec-14	1.76
224.	ECE	Dr. B. Senthil	International Journal		Design and analysis of a slotted e-shaped microstrip patch antenna for indoor wireless applications	3159 - 0040	Vol no. -1 Issue no. -5 Pg No. -396 – 399	Dec-14	0.466
225.	ECE	Dr. B. Senthil	International Journal		Design and development of slotted h-shaped microstrip	2319-9725	Vol no. -4 Issue no. -	Jan-15	-

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					patch antenna for wi-fi applications.		1 Pg No. - 113-125		
226.	ECE	Dr.S. Hemajothi	International Journal		Design, Development and Translation of Ancient Inscription for Knowledge Discovery	978-1-941505-97-7	Vol no. -3 Issue no. -1 Pg No. -1-5	2014	-
227.	ECE	Dr. M.Moorthi	International Journal		An Intelligent Method For Compression Of Medical Images In Telemedicine	6299 -0975	Vol no. -6 Issue no. -2 Pg No. - 444-451	2015	4.278
228.	ECE	Dr. M.Moorthi	International Journal		Region –based medical image compression in teleradiology.	2052-8442	Vol no. -1 Issue no. -1 Pg No. -47-63	2015	-
229.	ECE	Dr. M.Moorthi	International Journal		Method For Compression Of Solar Image Using Integer Wavelet Transform	2321-9653	Vol no. -2 Issue no. - XII Pg No. -530 - 535	Dec-14	0.35
230.	ECE	Mr. T.Pearson	International Journal		Solar Radiation Prediction With Single Diode Photovoltaic Module	2319 - 7242	Vol no. -4 Issue no. -1 Pg No. - 9888- 9891	Jan-15	1.76
231.	ECE	Mr. Arun Prasath. J	International Journal		Fuzzy Logic And Neural Networks Based Solar Radiation Prediction	0975-833X	Vol no. -7 Issue no. -1 Pg No. - 11497-11499	Jan-15	0.455
232.	ECE	Ms. Kadhambari.T	International Journal		Global solar radiation prediction using recurrent neural networks	0975-833X	Vol no. -7 Issue no. -1 Pg No. - 11492-11496	Jan-15	0.455
233.	ECE	Mr. E.Dilliraj	International Journal		MR Brain Image Segmentation Based On Self-	2321-9653	Vol no. -2 Issue no. -	Dec-14	1.76

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					Organizing Map And Neural Network		XII Pg No. -524 - 529		
234.	ECE	Ms.Sreeja Vijay	International Journal		Prediction of global solar radiation by using LS-SVM algorithm	2349 - 6002	Vol no. -1 Issue no. -7 Pg No. -666- 669	Dec-14	0.248
235.	ECE	Ms.C. Ada Christa	International Journal		Estimation Of Monthly Average Global Solar Radiation Using Sunshine Hours	2321-0613	Vol no. -2 Issue no. -11 Pg No. -64 - 68	Jan-15	1.82
236.	ECE	Ms. M.Priya	International Journal		Design and development of slotted h-shaped microstrip patch antenna for wi-fi applications.	2319-9725	Vol no. -4 Issue no. -1 Pg No. -113-125	Jan-15	-
237.	ECE	Ms. V.Savitha	International Journal		Small data dissipation using se-drip-an enhanced version of drip	2231 - 5381	Vol no. -18 Issue no. -6 Pg No. -276 - 278	Dec-14	2.695
238.	ECE	P. Vadivu	International Journal		MR Brain Image Segmentation Based On Self-Organizing Map And Neural Network	2321-9653	Vol no. -2 Issue no. -XII Pg No. -524 - 529	Dec-14	1.76
239.	ECE	Mr. Thandaiah Prabu.R	International Journal		Fuzzy Logic And Neural Networks Based Solar Radiation Prediction	0975-833X	Vol no. -7 Issue no. -1 Pg No. -11497-11499	Jan-15	0.455
240.	ECE	Mr. Thandaiah Prabu.R	International Journal		Design and Implementation of E-shaped Antenna for GSM/3G Applications	2348 – 7968	Vol no. -2 Issue no. -4 Pg No. -774 - 777	Apr-15	-
241.	ECE	Mr. Yokesh.V	International Journal		Global solar radiation prediction using recurrent neural networks	0975-833X	Vol no. -7 Issue no. -1 Pg No. -	Jan-15	0.455

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							11492-11496		
242.	ECE	Ms. J.Dolly Irene	International Journal		Prediction of global solar radiation by using LS-SVM algorithm	2349 - 6002	Vol no. -1 Issue no. -7 Pg No. - 666- 669	Dec-14	0.248
243.	ECE	Mr. U.Iniyan	International Journal		Small data dissipation using se-drip-an enhanced version of drip	2231 - 5381	Vol no. -18 Issue no. -6 Pg No. - 276 - 278	Dec-14	2.695
244.	ECE	Mr. L.Padmanaban	International Journal		Design and analysis of a slotted e-shaped microstrip patch antenna for indoor wireless applications	3159 - 0040	Vol no. -1 Issue no. -5 Pg No. - 396 – 399	Dec-14	0.466
245.	ECE	Ms. S.Vimala	International Journal		Performance evaluation of AODV,AOMDV,GPSR and APU in MANETS	2321 - 0869	Vol no. -2 Issue no. - 12 Pg No. - 268-270	Dec-14	1.76
246.	ECE	Ms. S.Vimala	International Journal		Secured PPEM Based Multi-hop Strong Path Geographic Routing Protocol for MANETs	0973-4562	Vol no. -10 Issue no. -1 Pg No. - 483-504	2015	3
247.	ECE	Ms. S.Vimala	International Journal		Optimal Path with Geographical Routing in MANETS by Using Extended APU (EAPU)	0973-4562	Vol no. -10 Issue no. - 30 Pg No. - 22698-22701	2015	3
248.	ECE	Ms. H. Usharani	International Journal		A Method For Compression Of Solar Image Using Integer Wavelet Transform	2321-9653	Vol no. -2 Issue no. XII Pg No. -530 - 535	Dec-14	0.35
249.	ECE	Mr. T.Rubesh Kumar	International Journal		Design and analysis of low noise amplifier for ISM band	2278 - 0181	Vol no. -3 Issue no. -	Dec-14	1.76

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							12 Pg No. - 864 - 866		
250.	ECE	Mr. T. Jayanandan	International Journal		Design Of An Integrated S-Band Antenna And Filter Using IEEE 802.11 Applications	0975-833X	Vol no. -7 Issue no. -1 Pg No. - 11505- 11507	Jan-15	0.455
251.	ECE	Ms. S.Bhuvaneswari	International Journal		Solar Radiation Prediction With Single Diode Photovoltaic Module	2319 - 7242	Vol no. -4 Issue no. -1 Pg No. - 9888- 9891	Jan-15	1.008
252.	ECE	Ms. S.Immaculate Joy	International Journal		Design and analysis of a slotted e-shaped microstrip patch antenna for indoor wireless applications	3159 - 0040	Vol no. -1 Issue no. -5 Pg No. - 396 – 399	Dec-14	0.466
253.	ECE	Ms. M.Mahalakshmi	International Journal		Performance Analysis of Region Specific Radiation Models	978-1- 941505-97-7	Vol no. -3 Issue no. -1 Pg No. -1-5	2014	-
254.	ECE	Ms. M.Mahalakshmi	International Journal		Design, Development and Translation of Ancient Inscription for Knowledge Discovery	978-1- 941505-97-7	Vol no. -3 Issue no. -1 Pg No. - 6- 10	2014	-
255.	ECE	Mr. C.L Vijai Kumar	International Journal		Estimation Of Monthly Average Global Solar Radiation Using Sunshine Hours	2321-0613	Vol no. -2 Issue no. - 11 Pg No. - 64 - 68	Jan-15	1.82
256.	ECE	Ms. S.Inbalakshmi	International Journal		Design and analysis of low noise amplifier for ism band	2278 - 0181	Vol no. -3 Issue no. - 12 Pg No. - 864 - 866	Dec-14	1.76
257.	ECE	Ms. K. Janaki	International Journal		Adaptive lossless compression algorithm in microprocessor	0973-4562	Vol no. -10 Issue no. - 1(spl) Pg	Mar-15	3

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							No. -1001 - 1007		
258.	ECE	Mr. N. Suresh	International Journal		FPGA based patient monitoring system using SOPC	0975-6299	Vol no. -6 Issue no. -1 Pg No. - 991 - 998	Jan-15	4.278
259.	ECE	Ms. A.Vijaya shanthi	International Journal		Design Of An Integrated S-Band Antenna And Filter Using IEEE 802.11 Applications	11505-11507	Vol no. -7 Issue no. -1 Pg No. - 11505-11507	Jan-15	0.455
260.	ECE	Ms. P.Malathi	International Journal		Spectral mapping using linear predictive synthesis methods for voice conversion.	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 842-844	2015	1.82
261.	ECE	Ms. P.Malathi	International Journal		Design, Development and Translation of Ancient Inscription for Knowledge Discovery	978-1-941505-97-7	Vol no. -3 Issue no. -1 Pg No. -1-5	2014	-
262.	ECE	Ms. P.Malathi	International Journal		Performance Analysis of Region Specific Radiation Models	978-1-941505-97-7	Vol no. -3 Issue no. -1 Pg No. - 6-10	2014	-
263.	ECE	Ms. D.Sasirekha	International Journal		Low area and high speed vedic mathematics multiplier Using compressor	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 118 - 121	2015	1.82
264.	ECE	Mr. S.M.Subramanian	International Journal		Power reduction in the VLSI Architecture of FMO and Manchester encoding	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 861 - 863	2015	1.82
265.	ECE	Ms. G.Premalatha	International Journal		Novel low power and high performance 6T full adder Design and its Application	2321-0613	Vol no. -2 Issue no. -	2015	1.82

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					Using Deep submicron Technology		12 Pg No. - 122-124		
266.	ECE	Ms. L.Vanitha	International Journal		Efficient combination Scheme for Arrhythmia Detection using ECG Signala.	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 19- 22	2015	1.82
267.	ECE	Ms. D.L.Jayanthi	International Journal		Low ares and high speed vedic mathematics multiplier Using compressor	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 118 - 121	2015	1.82
268.	ECE	Ms. S.Subbulekshmi	International Journal		Novel low power and high performance 6T full adder Desifgn and its Application Using Deep submicron Technology	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 122-124	2015	1.82
269.	ECE	Mr. N.Nagaraj	International Journal		Power reduction in the VLSI Architecture of FMO and Manchester encoding	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 861 – 863	2015	1.82
270.	ECE	Ms. D.Jhanavi	International Journal		Gap Filling of Solar Radiation Data Using Polynomial Fitting and Wavelet Transform Comparision	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 268-270	2015	1.82
271.	ECE	Mr. R.Ajin	International Journal		Power reduction in the VLSI Architecture of FMO and Manchester encoding	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 861 – 863	2015	1.82
272.	ECE	Mr. V.Rajesh	International Journal		An Efficient Tracking of Global Solar Radiation Using Tarang Modules	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 115-117	2015	1.82

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273.	ECE	Mr. T. Asborn	International Journal		An Efficient Tracking of Global Solar Radiation Using Tarang Modules	2321-0613	Vol no. -2 Issue no. - 12 Pg No. - 115-117	2015	1.82
274.	ECE	Dr.V.Thualsi Bai		National Journal	VLSI Technology for Real Time Monitoring System of High Risk Cardiac Patients	0973 - 5070	Vol no. - 8 Issue no. - 3 Pg no. - 305-315	2014	7
275.	ECE	Dr.V.Thualsi Bai		National Journal	Virtualization in embedded telemedicine Systems using FPGA	Magazine	Vol no. -6 Issue no. -6 Pg no. - 22- 27	Sep - Oct 2014	---
276.	ECE	G.Kavya		National Journal	VLSI Technology for Real Time Monitoring System of High Risk Cardiac Patients	974 - 5070	Vol no. -8 Issue no. -3 Pg no. - 305-315	2014	7
277.	ECE	G.Kavya		National Journal	Virtualization in embedded telemedicine Systems using FPGA	Magazine	Vol no. -6 Issue no. -6 Pg no. - 22- 27	Sep - Oct 2014	---
278.	ECE	Dr.S. Hemajothi		National Journal	Extracting fetal electro cardiogram signal to monitor Congenital heart problems using framelet	0973 - 5070	Vol no. -8 Issue no. -3 Pg no. - 251 - 258	2014	7
279.	ECE	Ms M.Sujatha		National Journal	Circularly Polarized Adaptive Beam Scanning Antenna in a Cluster Grouping to Avoid Hidden Node Collision in Wireless Sensor Network	0973 - 5070	Vol no. -4 Issue no. -8 Pg no. - 161 - 164	Aug-14	2.1652
280.	ECE	Ms. P.Kalpana Devi		National Journal	Improved Transmultiplexers for Uniform Channelisation	0974-6846	Vol no. -8 Issue no. -5 Pg no. - 466-471	Mar-15	7

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281.	ECE	Ms. K. Janaki		National Journal	Adaptive Lossless Cache Compression Algorithm	0973-2926	Vol no. -II Issue no. - spl Pg no. - 9 - 16	Feb-15	-
282.	ECE	Ms. K. Janaki		National Journal	A novel approach for a high performance Lossless Cache Compression Algorithm	1819-6608	Vol no. -10 Issue no. -7 Pg no. - 3178-3174	Apr-15	-
283.	ECE	Dr.V.Thualsi Bai	International Conference		Conversion of non audible Murmur to normal speech through Wi-Fi transceiver for speech recognition based on GMM Model	9.78148E+12	Pg no. - 802-808	Feb-15	...
284.	ECE	Dr. M.Moorthi	International Conference		An Integrated model for compression of medical images in telemedicine.	9.78935E+12	Pg no. - 687-694	Aug-14	...
285.	ECE	Ms M.Sujatha	International Conference		An Efficient Beam Scanning Algorithm for Hidden Node Collision Avoidance in Wireless Sensor Networks	...	Pg no. - 627 - 639	Nov-14	...
286.	ECE	Ms. A.Vijaya shanthi	International Conference		Microstrip Circular Antenna Array Design for Radar Applications	978-1-4799-3834-6/14	...	2014	...
287.	ECE	Ms. K. Janaki	International Conference		Adaptive lossless compression algorithm in microprocessor	Jan-15	...
288.	ECE	Ms. L.Vanitha	International Conference		Efficient Multiple Heart Disease Detection System Using Selection and Combination Technique in Classifiers	978-1-4799-6816-9	...	19 & 20 Mar 2015	...
289.	ECE	Ms. R.Muthulagu	International Conference		MEM based brain image segmentation and classification using SVM	978-1-4799-6816-9	Pg no. - 1579 - 1583	19 & 20 Mar 2015	...

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290.	ECE	Ms. J.Dolly Irene	International Conference		Improving The Performance Of QOSTBC For Multiple Transmit Antennas	...	Pg no. - 81	16, 17 & 18 April	...
291.	ECE	P. Vadivu	International Conference		Novel approach based on self-organizing map and neural network for MR brain image segmentation	...	Pg no. - 82	16, 17 & 18 April	...
292.	ECE	P. Vadivu	International Conference		Improving The Performance Of QOSTBC For Multiple Transmit Antennas	...	Pg no. - 81	16, 17 & 18 April	...
293.	Mechanical	V.Jayaseelan	--	National Conference on Recent Innovations and Advance Trends in Mechanical Engineering	Noise, Vibration & Harshness	ISBN : 978-93-81208-37-3	205-210	2014	--
294.	Mechanical	V.Jayaseelan	Procedia Engineering	---	Lubrication Effect on Friction Factor of AA6063 in Forward Extrusion Process	ISSN 1877-7058	pp. 166-171	2014	--
295.	Mechanical	V.Jayaseelan	Applied Mechanics and Materials	--	Formability Analysis of AA6061 Sheet in T6 Condition	ISSN 1660-9336	Vols 766-767 pp 416-421	2015	0.16
296.	Mechanical	V.Jayaseelan	Second International Conference On Recent Advancement In Mechanical Engineering & Technology		Improving Logistics and Management of Jigs in Automotive Industry	ISBN : 978-93-81208-71-7	579-581	2015	--

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297.	Mechanical	V.Jayaseelan	International Journal of Applied Engineering Research		Multi-response Optimization of Cutting Parameters During End-milling of AA6101 T6 Aluminium Alloy Using Grey Relational Analysis	ISSN 0973-4562	Volume 10, pp. 4275-4286	2015	--
298.	Mechanical	V.Jayaseelan	International Conference on Recent Advancement in Mechanical Engineering & Technology		Size effect on Friction in Forward Extrusion Process of AA6063/SIC 5 %	ISSN: 0974-2115	Special Issue 9	2015	--