

Academic year: 2013-14

S No	Title of the paper	Author/s	Title of the journal	Issue/vol./ Month/year	ISSN	UGC/Scopus/others	Department
1	Optimum Decimation and Filtering for reconfigurable Sigma Delta ADC Far East	Dr. C.V. Krishna Reddy	Journal of Electronics and Communications	13-Dec	0973-7006	SCOPUS/UGC	ECE
2	An Alternative Logic Approach to Implement Energy Efficient 90-nm CMOS	Dr. C.V. Krishna Reddy	International Journal of Scientific Research(IJSR)	13-Oct	2277-8179	others	ECE
3	Non Linear Image Processing with Evolvable Hardware Filter	Dr.P.Subbaiah	Indian Journal of Applied Research	2013	2277-8179	others	ECE
4	Integrated Noise Removal Filter for Switched Reluctance Motor (SRM)	Dr.P.Subbaiah	International Journal of Computer Applications	2013	0975 - 8887	others	ECE
5	Linear and Nonlinear Model Predictive Control of Quadruple Tank Process	Dr.P.Subbaiah	International Journal of Computer Applications	2013	0975 - 8887	others	ECE
6	Centralized and Decentralized of Quadruple Tank Process	Dr.P.Subbaiah	International Journal of Computer Applications	2013	0975 - 8887	others	ECE
7	An Improved Optimization Techniques for Parallel Prefix Adder using FPGA	Dr. C.V. Krishna Reddy	International Journal of Modern Engineering Research (IJMER)	Sep - Oct. 2013	2249-6645	others	ECE
8	Analysis on Digital Implementation of Sigma Delta ADC with passive analog components	Dr. C.V. Krishna Reddy	International Journal of Computing and Digital systems	5-Jul	2210-142	others	ECE
9	Design of STT-RAM cell in 45nm hybrid CMOS/MTJ	Dr. C.V. Krishna Reddy	Int. Jou. Of Science and Engg Applications	May-June2014	2319-7560	others	ECE
10	Indium Doped Titanium Dioxide: A High Mobility and Low K-Nanostructured	Mr. P.S. Sreenivasa Reddy	IEEE DIGITAL EXPLORE	11-Jun-15	978-1-78561-030-1	others	ECE
11	An Intelligent Suspicious Activity Detection Framework (ISADF) for Video	Ms. G. Indira Priyadarshini	International Journal of Computer Applications	13-Dec	0975 – 8887	others	ECE
12	Vehicle Speed Monitoring and automatic toll collection system on highway	Mrs.S.Saraswathi	IJCT	13-Sep	0975-0991	UGC	ECE
13	Developing CMOS Camera & USB Device Drivers in LINUX 2.6.32	Ms. PNS Sujitha	INTERNATIONAL JOURNAL OF ELECTRONICS COMMUNICATION AND	JULY, 2017	2249-7838	others	ECE
14	Design and implementation of Electronic Voting System using finger print And Zig	Dr.MA Khadar Baba	International Journal of Advanced Research and Innovation		2319-9245	others	ECE
15	Subthreshold Dual Mode Logic	Dr.MA Khadar Baba	Buletin of Electrical Engineering and Informatics	14-Jun	2089-3191	others	ECE
16	Secured Wireless Communication for Industrial Automation and Control.	Dr.MA Khadar Baba	International journal of Advanced Research and Innovation	13-Sep	2319-9245	others	ECE
17	Web-based-secure online non-choice –based examination system (wones) using cryptography	T. Chalama Reddy	Journal of Discrete Mathematical Sciences and Cryptography	octomber-2011	ISSN 0972-0529	UGC	CSE
18	Design of new protocol for secure communication of Messages”	T. Chalama Reddy	International Journal of Scientific & Engineering Research(IJSER)	Jul-13	SSN 2229-5518	UGC	CSE
19	New Design of Crypto-Based Pseudo random number generator (CBPRNG) using BLOW FISH cipher”	T. Chalama Reddy	International Journal on Computer Science and Engineering (IJCSE)	Jun-13	SSN : 0975-3397	UGC	CSE
20	An Open Source Tools And Comparative Study On Cloud Computing	Mr. V. Raju	International Journal Of Engineering Research And Development,	Apr-13	2278-067x	UGC	CSE
21	Empirical approach on Software Testing Methods and Techniques	K. Srinivasa Babu	IJERT	octomber-2013	2278-0181	OTHERS	CSE
22	Content Based Image Mining Through Correlative Histogram Feature Selection	K. Srinivasa Babu	IJRSAE	juiy-septemb	2319-6106	OTHERS	CSE
23	A New Approach To Protect The Location Privacy In Sensor Networks	N. Nalini	International Journal Of Research In Computer Scinece Engineering	octomber-november-2013	2321 – 5585	UGC	CSE
24	Automated Segmentation of Lung Regions and Detection of Lung Cancer in CT Scan	Sasidhar B	International Journal of Engineering and Advanced Technology(IJEAT)	Aug-13	2249-8958	OTHERS	CSE
25	Automated Segmentation of Lung Regions using Morphological Operators in CT scan	Sasidhar B	International Journal of Scientific & Engineering Research(IJSER)	Sep-13	229-5518	OTHERS	CSE
26	Weighted Support Based Mining Association Rules: Acomputational Approach Without Pre-Assigned Weights	Mrs.A.Prashanthi	IJCST	Mar-13	0976-8491	UGC	CSE
27	Improving the searching efficiency in private searching on streaming data	M.nagaraj	IJRIT	Apr-14	2001-5569	ugc	CSE
28	Acase study on self adaptive multimedia streaming services of cloud based mobile streaming:performance evalution	T.Maheshkumar	international journal of engineering re	Jul-14	2278-0181	UGC	CSE

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29	A case study on cloud based hybrid adaptive mobile streaming:performance evaluation	T.Maheshkumar	international journal of Research in ac	Aug-14	2321-9637	UGC	CSE
30	Profit and preferable item sets-Astudy	M.Rajesh satori	IJERD	Mar-14	2278-0181	UGC	CSE
31	Optimal Design Of Landing Impact Isolator For Aero Plane	G. Janardhana Raju, K. Srinivasulu Reddy and N. Venkatachalapathi				other	Mechanical
32	Optimization Of FMS Simulation Model By Using ARENA OPT QUEST	N. Venkatachalapathi, P.C. Elumalai, G. Janardhana Raju,				other	Mechanical
33	Effect Of Exhaust Gas Recirculation On The Performance Of Diesel Engine With Iso-Butanol Blends	A. Raj Kumar, Dr. G. Janardhana Raju, Dr. K. Hemachandra Reddy	International Journal of Application or Innovation In Engineering & Management	vol-4, special issue, PP 125, 2014	ISSN 2320 -6802	other	Mechanical
34	The Effect Of Iso- Butanol Diesel Blends On Duel Fuel Biogas And Diesel Blends Engine Performance	A. Raj Kumar, Dr. G. Janardhana Raju, Dr. K. Hemachandra Reddy	International Journal for Advance Research in Engineering and Technology,	vol 2, (1), jan, 2014	ISSN 2320-6802	other	Mechanical
35	Influence Of Tool Geometry In Friction Stir Welding On Material Flow Pattern	T. Pavan Kumar, A. Venkata Vishnu, Rakshit. S	IJCET (INPRESSCO 2014)	2014.pp:230-235.	E-ISSN 2277 – 4106, P-ISSN 2347 – 5161	other	Mechanical
36	National Conference On Advances In Mechanical Engineering”	T.Pavan Kumar, A. Venkata Vishnu, Kishore kumar, Vidhyadhari	Vasavi College of Engineering, Hyderabad	Conference-2013		other	Mechanical
37	Optimization Of Heavy Vehicle Suspension System Using Composites	A.Venkata Vishnu, E.Sanjana, G. Guruvaiah Naidu	IJERT	Vol. 2, Issue 9, Sep.2013, pp. 1085-1092.	ISSN: 2278-0181	other	Mechanical
38	Structural Design Of Attitude Simulator For Performance Evaluation Of Automobile Systems	A.Venkata Vishnu, G.Guruvaiah Naidu, N.Pavanikumari	RCMS 2K13	September 2013. 20-21.pp 94-102	ISSN: 2278-0181	other	Mechanical
39	Structural Design Of Automated Freight Loading System	P. Arjani Vishnu Vardhini, T.V.V.S.N. Murti, Dr. G.Janardhana Raju	IJTES	Vol-1 issue-4 Pp 328-332	ISSN: 2320-8007	other	Mechanical
40	Performance And Emission Evaluation Of A DI Diesel Engine Using Nerium Oil As Alternative Fuel	K. Suresh Kumar, G. Guruvaiah Naidu, A.Venkata Vishnu	IJERT	Vol -2 issue -9 PP 2510-2517	ISSN: 2278-0181	other	Mechanical
41	Heat Transfer Analysis In The Cylinder Head Of A Four Stroke SI Engine	A. Raj Kumar, Dr. G. Janardhana Raju, Dr. G. amarendra Rao	IJERT	vol-2,issue-5, PP-645-652 may-2013	ISSN 2278-0181	other	Mechanical
42	Frequency Error and Voltage Control by using PI and Fuzzy Logic Controllers for Multi Area Inter Connected Power System”	T. C. SUBRAMANYAM	International Journal of Computer Applications	VOL-77,NO-2/SEP.2013	0975-8887		EEE
43	Analysis Of Wind Turbine Driven Doubly Fed Induction Generator”2013	T.C.SUBRAMANYAM	International Journal of Technology and Engineering Sciences Vol.1 (1),	VOL-1,NO-1/OCT-2013	2320-8007	UGC	EEE
44	Induction motor drive application with different multilevel converter control strategies	K.SWATHI	International Journal of Electrical and Electronics Engineering	Vol. 3, Issue 4, Oct 2013,	ISSN 2250-155X	UGC	EEE
45	Improvement of Power Quality Using Fuzzy Based Modified DSTATCOM Topology with	Nagaraja Kumari.CH	International Journal of Electrical & Electrical Engineering		ISSN: 1694-2310	Volume-4, Issue-3, 20	EEE
46	Re-dispatch Approach 2013for Congestion Relief in Deregulated Power Systems	Nagaraja Kumari.CH	International Journal of Engineering Trends and Technology	Volume 4 Issue 5	ISSN: 2231-5381		EEE
47	Detectorless Digital Manage of Lattice Associated Three Phase Converters for	G.KALIDAS BABU	International Journal and Magazine	Vol. 3, Issue 5, Sep-Oct	Vol. 3, Issue 2,		EEE
48	Network and Generator Constrained Economic Dispatch Using Real and Binary Coded Genetic Algorithms	G.KALIDAS BABU	Int. Journal of Engineering Research and Applications		ISSN : 2248-9622,		EEE
49	SPWM controlled induction motor drive with different multilevel converter topologies(THD analysis)	K.SWATHI	IJCET	Volume no:4,No-1,Feb-2014	E-ISSN 2277 – 4106, P-ISSN 2347 – 5161	UGC	EEE
50	Formulation and Evaluation of Indomethacin Solid Dispersion by using Hydrophilic Polymers.	Rabi Narayan Panigrahy and Krishna Mohan Chinnala.	International Journal of Pharma Research and Health Sciences.	2(1); January,2014	2348-6465	UGC	Pharmacy

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51	Identification of forced degradation product of tamsulosin using liquid chromatography/ electrospray ionization tandem mass spectroscopy	Vinodkumar T. Rahangdale, Deepak Namdev, Roshan M. Borkar, B. Raju, Pradipbhai D. Kalariya, S. Ganadhamu, R. Srinivas	Journal of pharmaceutical and biomedical analysis	88, January, 2014	0731-7085	UGC	Pharmacy
52	Formulation and Evaluation of polyelectrolyte complex based matrix tablet of Isosorbide Mononitrate	Izhar Ahmed Syed, P. Niveditha, Ismail Ahmed	International journal of pharmaceutical Investigation	4(1); March, 2014	2230-973X	EBSCO	Pharmacy
53	Simultaneous estimation of sitagliptin and Simvastatin by U. V. spectroscopy	M. Alekhya, G. Prathiba, Asfia Nazmi, Rahmath Sultana, Darshini Dayala	Journal of Pharma Research	3(3); March, 2014	2319-5622	UGC	Pharmacy
54	Method development and validation for Simultaneous estimation of sitagliptin and metformin HCl by RP-HPLC	M. Alekhya, S. Likhitha, A. Jyothirmayee, Mohd Sohail, M. Ramakoteswarrao	Journal of Pharma Research	3(4); April, 2014	2319-5622	UGC	Pharmacy
55	Formulation and in vitro evaluation of deferisiroxoro-dispersible tablets.	Chinnala Krishna Mohan, Panigrahy Rabi Narayan, M. S. Peter.	International Journal of Pharmaceutics and Drug Analysis.	2(5); May, 2014	2348 - 8948	UGC	Pharmacy
56	Development and validation of Simvastatin by RP-HPLC in bulk drugs & pharmaceutical dosage form	V. Sree Lakshmi, M. Sunitha, V. Uma Maheswara Rao, Pugazhendy S, Sushant K. Shrivastava	American journal of Pharmatech research	3(5); October, 2013	2249-3387	UGC	Pharmacy
57	Functionality comparison between natural and synthetic polymers in development and in-vitro characterization of gastro retentive floating drug delivery system of Atorvastatin calcium	K. Navaneetha, Basu Venkateswara Reddy	Indo American journal of Pharmaceutical Research	3(10): October, 2013	2231-6876	UGC, Scopus	Pharmacy
58	Formulation and Evaluation of Taste Masked Oro - Dispersible Tablet of Amlodipine Besylate by Direct Compression.	B. Sree Giri Prasad, V. R. M. Gupta, N. Devanna, Siva Subramanian. N, Ch. Naveen Kumar, Ch. Maheshwar Reddy.	Int. Res. J. Pharm.	4 (7): August 2013	2230-8407	Scopus	Pharmacy
59	Spectrophotometric estimation of Chlorthalidone in pharmaceutical formulation using MBTH and FC reagent	V. Anupama, B. Parijatha, K. Rama, H. Padma Latha	World journal of pharmacy and pharmaceutical sciences	3(2); February, 2014	2278-4357		Pharmacy
60	Formulation and Evaluation of Fast Dissolving Tablets of Losartan Potassium	Dr. B. Venkateswara Reddy, K. Navaneetha, K. Venkata Ramana Reddy	Indo American journal of Pharmaceutical Research	4(5): May, 2014	2231-6877	UGC, Scopus	Pharmacy
61	Formulation and Evaluation of Gastro Retentive Floating Tablets of Atenolol	Y. Uppendar Rao, M. Sambasiva Rao, K. Navaneetha.	Indo American journal of Pharmaceutical Research	4(3): March, 2014	2231-6876	UGC, Scopus	Pharmacy
62	Formulation and Evaluation of Candesartan Immediate Release Tablets By Using Lquisolid Technique	P. Ujwala Reddy, B. Venkateswara Reddy, K. Navaneetha	World Journal of Pharmacy and Pharmaceutical Sciences	3(2): February, 2014	2278 - 4357	UGC, Scopus	Pharmacy
63	Formulation and Evaluation of Dasatinib Immediate Release Tablets	B. Rasmitha Reddy, B. Venkateswara Reddy, K. Navaneetha.	World Journal of Pharmacy and Pharmaceutical Sciences	3(3): March, 2014	2278 - 4357	UGC, Scopus	Pharmacy
64	Formulation and Evaluation of Rosuvastatin Pulsatile Drug Delivery system by using Press Coating Technique	Sandeep P, B. Venkateswara Reddy, K. Navaneetha	International Journal of Research in Pharmaceutical Sciences	5(1): March, 2014	0975-7538	Scopus, UGC	Pharmacy
65	Formulation and Evaluation of Bilayer Tablets of Valsartan for the Effective Treatment of Hypertension	S. K. Uma Devi, M. Arjun Kumar, P. Naga Haritha, K. Navaneetha.	Indo American journal of Pharmaceutical Research	4(5): May, 2014	2231-6876	UGC, Scopus	Pharmacy
66	Formulation and Evaluation of Oro Dispersible Tablets of Rizatriptan Benzoate by Direct Compression Technique	Sree Giri Prasad B, V. R. M. Gupta, Devanna N, M. Rama Devi, Tamil Selvan A, Yasavi Narayan G.	International Journal Of Pharmaceutical And Chemical Sciences	2 (3) : September, 2013	2277-5005	Web of Science	Pharmacy

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67	Impact of Microfinance on Socio Economic Empowerment of Rural Women	Dr. T. Ravindra Reddy	Journal of Organizational Management, Palaghat Management Association	Jan-March 2014	0975-699X	UGC	MBA
68	Case Study as a Method of Research Methodology in PhD Thesis	Dr.Vijetha Mukkelli	International Journal of Management Research	2014	2321-1709	UGC	MBA
69	Literature Review on Leadership	Dr.Vijetha Mukkelli	International Journal of Research in Engineering, IT & Social Sciences	2014	2250-0588	UGC	MBA