

**M. KUMARASAMY COLLEGE OF ENGINEERING, KARUR.
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FACULTY PUBLICATION DETAILS**

No	Authors Name	Journal Name	Paper Title	Volume & Issus No	Page No	Year
1	S.Karthikeyan	International journal of Electronics, communication & Instrumentation Engineering research and development (IJECIERD)	Energy minimization in wireless sensor networks using co-operative MAC protocol	Vol.2, Issue 4 Dec 2012	31-36	Jul-05
		International Journal of Advanced and Innovative Research	Efficient method for solar Energy harvesting & Storage using thin film Carbon- nano tubes	Vol. 4 No 2 I.No 2278-7844 / # 216	-	2015
		International Journal of Applied Engineering Research	Online monitoring & counting of voting using Zigbee protocol and cloud computing	Vol.5 I.No 0973-4562	12915-12928	2015
2	V.Saravanan	International Journal of Applied Engineering Research	Optimized PID controller design for an Industrial process	Vol. 10 No.1 I.No. 0973-4562	224-228	2015

	V.Saravanan	Advances in Natural and Applied Sciences	Design of PSO based Buck Boost Converter for PV based Inverter System	Vol no:8 ISSN NO:	312-321	2016
3	M.Mano	International Journal of Advanced and Innovative Research	Efficient method for solar Energy harvesting & Storage using thin film Carbon- nano tubes	Vol. 4 I.No 2 (2278-7844) / # 216	-	2015
4	P.Yuvarani	Journal of Chemical and Pharmaceutical Science	Investigations of Various filters for lung Cancer CT Images	Vol 8, Special issue 8	79-81	2016
		AENSI- Advances in Natural & Applied Sciences	Multipliers based onUrdhva Tiryagbhyam Algorithm: A Survey	I.N 8 (90)	100-106	2014
		International Journal of Applied Engineering research	High Performance Vedic Multipliers using Compressors	Vol. 10 No.20 I.No- 0973-4562	-	2015
5	P.Sakthi	International Journal of Applied Engineering research	High Performance Vedic Multipliers using Compressors	Vol. 10 No.20 I.No- 0973-4563	-	2015
		AENSI- Advances in Natural & Applied Sciences	Multipliers based on Urdhva Tiryagbhyam Algorithm: A Survey	I.N 8 (90)	100-107	2014
6	S.Maheswari	Journal of chemical and pharmaceutical sciences	Investigations of Various filters for lung Cancer CT Images	Vol.8 I.No:0974-2115	79-82	Dec-16

		International Journal of Applied Engineering research	High Performance Vedic Multipliers using Compressors	Vol. 10 No.20 I.No- 0973-4564	-	2015
7	K.Vishnu Priya	International Journal of Applied Engineering Research	Fuzzy With Hysteresis Controller Based Converter for Power Quality Improvement	Vol. 11,ISSN 0973-4562	3302-3308	2015
8	S. Monisa	Journal of Chemical and Pharmaceutical Science	Real Time Performance Analysis and Fault Diagnosis in Heat Exchanger using ANFIS and SVM methods	Vol. 8, Special Issue 8	18-22	2016
9	Vimala Starbino A	Journal of Chemical and Pharmaceutical Science	Sliding Mode Control Techniques of Distillation Column	Vol. 8, Special Issue 9	149-153	2016
10	Prabhu V	Journal of Chemical and Pharmaceutical Sciences	Pneumatic Conveying System Control using Real Time Operating System	Vol. 8, Special Issue 9	28-32	2016
11	Amuthameena S	Journal of Chemical and Pharmaceutical Sciences	A novel strategy for blood glucose control in human body using PID-Fuzzy Logic Controller	Vol. 8, Special Issue 9	88-92	2016
12	S.Ramprakash	International Journal of advanced research in computer science and electronics engineering (IJARCSEE)	Classification of remotely sensed image using relevance vector machine	Vol.1, Issue 6, Aug 2012	88-92	Aug-12