

**AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
VINAYAKA MISSION'S RESEARCH FOUNDATION  
JOURNAL PUBLICATIONS - 2014**

S.No	Name of the Faculty	Title of the Article	Name of the Journal and volume no. Page no.	All Authors (Specify First Author & Corresponding Author)	Authors Outside VMRF-DU	National /International	Citation Nos.	SCOPUS/SCI Index Yes/No	UGC Listed Journal Yes/No	Impact Factor
1	Dr.R.Devika	A Brief Review on the Prognosis of Burn Injuries Towards Hypertrophic Scar"	International Journal of Pharmaceutical Science and Health Care, (ISSN-2249-5738) Vol.No; 3 (4), pp. 1-12	Devika R* and Justin Koilpillai,	Justin Koilpillai,	International		Yes		2.21
2	Dr.R.Devika	In vitro antimicrobial activity study of crude extract from Sphagneticola trilobata.	Int J of Pharmaceutical Science and Health Care. 3(6), 48-55	Devika R*, Krishna priya S, Sugashini PK and Padmapriya M.	-	International		Yes		3.11
3	Dr.B.Praba sheela	Assesment of Pre and Post Operative Lipid and Lipoproteins in Breast carcinoma Patient's of kancheepuram district, Tamilnadu, India	International Journal of Scientific research, 4(12). 31 – 33. Dec 2014	B.Prabasheela*	-----	International		----		IF 1.8651
4	Dr.B.Praba sheela	Mercuric Chloride induced alterations of acetylcholinesterase in zebra fish (Danio rerio)	International journal of Applied Engineering Research, 10(60).268 -273.	F- Jyotsana, Alok kumar Madeshia and B.Prabasheela*	F- Jyotsana, Alok kumar Madeshia	International	---	yes		IF 0. 47
5	Dr.B.Praba sheela	Epidemiology and intervention for the prevention of Diabetes Mellitus (2014). y& Biological Sciences ,8(1) :29-34 .	Pharmacology & Biological Sciences ,8(1) :29-34	F- Sumi Rana, Arpita Roy, PrabaSheela, Kalamani Velmuruganand Rekha Govindan*		International		----		---
6	A.Manimaran	Bioefficacy of premna corymbosa rottl. (verbanaceae) eith special reference of its antioxidant activity	IJPSR (2014) Vol 5. Issue 9 3674-3678	A.Manimaran, M.Mary Jee Jee Cruz, S.Subha & P.Arumugam		International		yes		
7	Kalamani Velmurugan	Recombinant Proteins of Mycobacterium Tuberculosis - the potential Sepodiagnostic candidates from deleted Regions	International journal of medicine and pharmaceutical science Vol.4 Issue 2, Apr 2014, 65-84	Kalamani Velmurugan Rekha Govindan		International		yes		
8	Remya Mohanraj	Sweet Potato (ipomoea batatas (L.) Lam) - A valuable medicinal food: A Review	Journal of Medicinal Food 17 (7) Apr 2014, 733-741	Remya Mohanraj & Subha Sivasankar		International		yes		
9	Rekha Govindan	Alpha 1 - Antitrypsin gene subtypes and the risk of chronic obstructive pulmonary disease	Indian Journal of public health research & development Volume 5 No.3 July 2014	Rekha Govindan, P.Indra		International		yes		
10	Rekha Govindan	Gene Silencing - Targeting at gene Methylation and Demethylation Patterns for the arrest of cancer Progression	Journal of cancer science & Therapy Volume 6(6) 174-176 (2014)	Rekha Govindan , Sourabh Suran, Sanjeeva Metikala		International		yes		
11	DR.Dekson.D.E	Secure Cybernetics Protector In Secret Intelligence Agency	ELYSIUM JOURNAL ISSN:2347-4408 2347-4734 MAY 8TH 2014	DR.Dekson.D.E		International		No	No	
12	DR.M.A.Dorairangaswamy	Calculation Of Asymmetry Parameters For Lattice Based Facial Models	ELYSIUM JOURNAL ISSN:2347-4408 2347-4734 MAY 8TH 2014	DR.M.A.Dorairangaswamy MR.M.Ramasubramaniam		International		No	no	
13	DR.M.A.Dorairangaswamy	Multi-Scale And Hierarchical Description Using Energy Controlled Active Balloon Model	ELYSIUM JOURNAL ISSN:2347-4408 2347-4734 MAY 8TH 2014	DR.M.A.Dorairangaswamy MR.M.Ramasubramaniam		International		No	no	
14	Dr. S.Rajaprakash	Determining the Customer Satisfaction in Automobile Sector Using the Intuitionistic Fuzzy Analytical Hierarchy Process	Lecture Notes on Computer Science-Springer Dec 2014 Volume 8891 of the series Lecture Notes in Computer Science pp 239-255			International		YES	YES	
15	MR.P.T.Sivasankar	CLOUD BASED MOBILE SOCIAL TV	ELYSIUM JOURNAL ISSN:2347-4408 2347-4734 MAY 8TH 2014	MR.P.T.Sivasankar		International		NO	No	
16	Dr.D.VIJENDRA BABU	ENCRYPTION AND FUSION OF TARGET DECISION BASED ON CHANNEL GAIN IN WIRELESS SENSORS NETWORKS	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRICAL, ELECTRONICS & INSTRUMENTATION ENGINEERING 2014/VOL.3/SPECIAL ISSUE 3/ APRIL 2014 ISSN-	R.S.Varshini Devi*, D.Vijendra Babu	-	INTERNATIONAL	-	No	No	-
17	Dr.D.VIJENDRA BABU	A NOVEL MORPHO CODEC FOR MEDICAL VIDEO COMPRESSION BASED ON LIFTING WAVELET TRANSFORM	ASIAN JOURNAL OF SCIENTIFIC RESEARCH,2014, 2014/VOL.7,NO.1,PP. 856-869,2014.SSN: 1992-1454/ DOI: 10.3923	D.Vijendra Babu	Dr N R Alamelu	INTERNATIONAL	3	Yes	Yes	0.549

18	Dr.D.VIJENDRA BABU	EXPECTED PATH BANDWIDTH BASED EFFICIENT ROUTING MECHANISM IN WIRELESS MESH NETWORK	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRICAL, ELECTRONICS & INSTRUMENTATION ENGINEERING, 2014/VOL.3/SPECIAL ISSUE 3/ APRIL 2014.ISSN: 2278-8875/PP.216-221	K.Anandh Kumar*, D.Vijendra Babu	-	INTERNATIONAL	-	No	No	-
19	Dr.L.K.HEMA	DEVELOPMENT OF DENOISING METHODOLOGIES FOR ENHANCEMENT OF SENSITIVITY IN RADIOGRAPHIC IMAGES	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRICAL, ELECTRONICS & INSTRUMENTATION ENGINEERING, 2014/VOL.3/SPECIAL ISSUE 3/ APRIL 2014.ISSN: 2278-8875/PP.222-227	M.Aarthi*, L.K.Hema	-	INTERNATIONAL	-	No	No	-
20	Dr.L.K.HEMA	DRIVERLESS INTELLIGENT VEHICLE FOR FUTURE PUBLIC TRANSPORT BASED ON GPS	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRICAL, ELECTRONICS & INSTRUMENTATION ENGINEERING, 2014/VOL.3/SPECIAL ISSUE 3/ APRIL 2014.ISSN: 2278-8875/PP.378-384	MS.R.Mohana Priya*, L.K.Hema, Dipeshkumar Yadav, Vivek Kumar Verma	-	INTERNATIONAL	-	No	No	-
21	MR. SUBRAMANIAN	ERROR RESILIENT SCHEMES FOR REGION OF INTEREST BASED VIDEO CODING	INTERNATIONAL JOURNAL OF COMPUTER TRENDS AND TECHNOLOGY (IJCTT) VOLUME 7 NUMBER 1– JAN 2014, PAGE 1-5; ISSN: 2231-2803	P Subramanian*, R Indumathi	-	INTERNATIONAL	-	No	No	-
22	MR. SUBRAMANIAN	IMAGE REGISTRATION METHODS AND VALIDATION TECHNIQUES	INTERNATIONAL JOURNAL OF COMPUTER TRENDS AND TECHNOLOGY (IJCTT) VOLUME 4 NUMBER 1– JAN 2014, PAGE 11-14; ISSN: 2249-2593	P.Subramanian*, R.Indumathi	-	INTERNATIONAL	-	No	No	-
23	MR. SUBRAMANIAN	FRACTAL IMAGE COMPRESSION TECHNIQUES	INTERNATIONAL JOURNAL OF COMPUTER TRENDS AND TECHNOLOGY, VOLUME 4 – JAN 2014, PAGE 18-21; ISSN: 2249-2593	P.Subramanian*, R.Indumathi	-	INTERNATIONAL	-	No	No	-
24	MR.P.SUBRAMANIAN	PROACTIVE ROUTE OPTIMIZATION PROTOCOL FOR MOBILE SINK IN WIRELESS SENSOR NETWORK	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ELECTRICAL, ELECTRONICS & INSTRUMENTATION ENGINEERING, 2014/VOL.3/SPECIAL ISSUE 3/ APRIL 2014.ISSN: 2278-8875/PP.207-215	Madasamy.P*, P.Subramanian	-	INTERNATIONAL	-	No	No	-
25	MR.B. SIVACHANDRA MAHALINGAM	NOVEL BI-ORTHOGONAL FILTER COEFFICIENT WAVELET TRANSFORM FOR IMAGE COMPRESSION		B.Sivachandra Mahalingam*, Pranav Priyadharshini Prince, Ganga Shankar Kumar	-	INTERNATIONAL	-	No	No	-
26	DR N.VEERAPPAN	SMART SELF REGENERATIVE ILLUMINATION-SOLAR ENERGY BASED HYBRID POWER GENERATION SYSTEM	IEEE XPLORE[IEEE INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT(NCET NRES EM)]/PG: 181-185 Dec 2014	DR N.VEERAPPAN <sup>1</sup> , V.RATTAN KUMAR <sup>2</sup> , ARCHANA.V <sup>3</sup>	ARCHANA.V	International	1	YES	NO	-
27	DR N.VEERAPPAN	MULTI AGENT BASED DISTRIBUTION SYSTEM RESTORATION WITH DISTRIBUTED GENERATION	IEEE XPLORE[IEEE INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT(NCET NRES EM)]/PG:209-213	ANISHA,K <sup>1</sup> , VEERAPPAN,N <sup>2</sup> , RATHINAKUMAR,M <sup>3</sup> , SATYA PRAKASH,O.K <sup>4</sup>	ANISHA,K, RATHINAKUMAR,M,	INTERNATIONAL	-	YES	NO	-
28	L.CHITRA	COMPARATIVE ANALYSIS OF MATERIALS FOR THE DESIGN OF A HIGHLY SENSITIVE CAPACITIVE TYPE OF MEMS PRESSURE SENSOR	IEEE XPLORE[IEEE INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT(NCET NRES EM)]/PG: 1-8 Dec 2014	PREETHI,A <sup>1</sup> , CHITRA,L <sup>2</sup>	NIL	International	1	YES	NO	-
29	L.CHITRA	COMPARATIVE ANALYSIS OF CAPACITIVE TYPE MEMS PRESSURE SENSOR FOR ALTITUDE SENSING	IEEE XPLORE[IEEE INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT(NCET NRES EM)]/PG: 195-199 Dec 2014	MANIRAMAN,P <sup>1</sup> , CHITRA,L <sup>2</sup>	NIL	International	1	YES	NO	-
30	T.CHITHRA	INTERFACING CONVERTER BASED LOAD SHARING BETWEEN UTILITY GRID AND AC MICROGRID	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:76-81 Dec 2014	PRAKASH, O.K.S <sup>1</sup> , T.CHITHRAS <sup>2</sup> , S.PRAKASH <sup>3</sup> , N.P.GOPINATH <sup>4</sup>	NIL	International	-	YES	NO	-
31	L.CHITRA	A NOVEL DESIGN OF CAPACITIVE MEMS PRESSURE SENSOR 6FOR LUBRICATING SYSTEM	IEEE XPLORE[IEEE INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT(NCET NRES EM)]/PG:204-208 Dec 2014	L.CHITRA <sup>1</sup> , RAMAKRISHNAN,V <sup>2</sup>	Dr.V.RAMAKRISHNAN	International	1	YES	NO	-

32	GOPINATH, N.P.	INTEGRATION OF PV AND WECS WITH DC BUS VOLTAGE REGULATION FOR SMALL SCALE APPLICATION	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:186-188 Dec 2014	N.P.GOPINATH <sup>1</sup> , S.PRAKASH <sup>2</sup> , O.K.S PRAKASH <sup>3</sup> , J.SUGANTHI <sup>4</sup>	NIL	International	-	YES	NO	-
33	S.PRAKASH	A NEW APPROACH FOR REAL POWER OPTIMIZATION OF GENERATION WITH NONSMOOTH COST FUNCTION USING PARTICLE SWARM OPTIMIZATION	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:59-62 Dec 2014	S.PRAKASH <sup>1</sup> , N.P.GOPINATH <sup>2</sup> , PRAKASH, O.K.S <sup>3</sup>	NIL	International	2	YES	NO	-
34	B.ARUNKUMARAN	A REMOTE SURVEILLANCE VEHICLE POWERED BY MONOCRYSTALLINE SOLAR PANELS FOR DEFENCE APPLICATIONS	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:165-169 Dec 2014	SHIJA JOSEPH <sup>1</sup> , V.RATTANKUMAR <sup>2</sup> , B.ARUNKUMARAN <sup>3</sup> , P.POORNIMA <sup>4</sup>	NIL	INTERNATIONAL	-	YES	NO	-
35	NITHYA G.	PERFORMANCE ASSESSMENT OF IPFC IN POWER TRANSMISSION SYSTEMS	IEEE XPLORE[EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)] Dec 2014	NITHYA,G <sup>1</sup> , JANANISRI,D <sup>2</sup> , SOWJANYA,M <sup>3</sup>	NIL	International	-	YES	NO	-
36	B.ARUNKUMARAN	PERFORMANCE ANALYSIS OF AN IMPROVED LOW HARMONIC INDIRECT MATRIX CONVERTER FOR DRIVE SYSTEM IN WECS	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:214-220 Dec 2014	SAVIO,F.M <sup>1</sup> , ARUN KUMARAN,B <sup>2</sup> , RAGHAVENDRA RAJAN <sup>3</sup> , AJIN SEKHAR,C.S <sup>4</sup>	SAVIO,F.M, RAGHAVENDRA RAJAN, AJIN SEKHAR,C.S	INTERNATIONAL	-	YES	NO	-
37	B.ARUNKUMARAN	AN INTERCONNECTED WIND GENERATOR USING SVPWM CONTROLLED TL Z-SOURCE INVERTER FOR OFF-SHORE WECS	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:189-194 Dec 2014	AJIN SEKHAR,C.S <sup>1</sup> , ARUN KUMARAN,B <sup>2</sup> , RAGHAVENDRA RAJAN <sup>3</sup> , TEJESVI,N <sup>4</sup> , SASIKUMAR.M <sup>5</sup>	AJIN SEKHAR,C.S, RAGHAVENDRA RAJAN, TEJESVI,N, SASIKUMAR.M	INTERNATIONAL	-	YES	NO	-
38	B.ARUNKUMARAN	COMPARISON OF SVPWM AND SVM CONTROLLED SMART VSI FED PMSG FOR WIND POWER GENERATION SYSTEM	IEEE XPLORE[NATIONAL CONFERENCE ON EMERGING TRENDS IN NEW & RENEWABLE ENERGY SOURCES AND ENERGY MANAGEMENT (NCET NRES EM)]/PG:221-226 Dec 2014	ARUN KUMARAN,B <sup>1</sup> , RAGHAVENDRA RAJAN <sup>2</sup> , AJIN SEKHAR,C.S <sup>3</sup> , SASIKUMAR.M <sup>4</sup>	RAGHAVENDRA RAJAN, AJIN SEKHAR,C.S, SASIKUMAR.M	International	1	YES	NO	-
39	Dr. K.V.KRISHNA SASTRY	DELAMINATION ANALYSIS OF REINFORCED CARBON- CARBON COMPOSITE MATERIALS	INTERNATIONAL JOURNAL OF MANUFACTURING TECHNOLOGY & RESEARCH, Vol. 10 , Issue 2 Dec, 2014	Krishnasastry · V.Seshagirrao · M S Kumar · A velayudham	V.Seshagirrao · M S Kumar · A velayudham	International	-	No	No	NA
40	Dr. K.V.KRISHNA SASTRY	OPTIMIZATION OF DRILLING PROCESS PARAMETERS FOR MINIMIZING SURFACE ROUGHNESS IN CARBON-CARBON COMPOSITE MATERIALS	JOURNAL OF ADVANCED MATERIAL RESEARCH ,Dec 2014 vol 1077 96-105.	V S RAO K V KRISHNA SASTRY	VS RAO	National	-	No	No	NA
41	Dr. K.V.KRISHNA SASTRY	CFRC, THE RULER OF MODERN ERA	2014 - EEME ISBN - 978-1-60595-166-9	K V Krishnasastry*· V.Seshagirrao · Dhanalakshmi.S	V.Seshagirrao · Dhanalakshmi.S	National	-	No	No	NA
42	Dr. K.V.KRISHNA SASTRY	DETERMINATION OF OPTIMAL DRILLING CONDITIONS USING TAGUCHI TECHNIQUE AND GREY RELATIONAL METHOD FOR CARBON-CARBON(C-C) MATERIAL WITH SOLID CARBIDE TOOL	2014 - MSME ISBN - 978-1-60595-171-3	K V Krishna sastry · V.SeshagirraoMS kumar Kayaroganam Palanikumar	V.Seshagirrao MS kumar Kayaroganam Palanikumar	National	-	No	No	NA
43	Dr. K.V.KRISHNA SASTRY	DETERMINATION OF INFLUENCE OF THRUST FORCE ON THE DRILLING PARAMETERS OF RCC COMPOSITE MATERIAL	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, VOLUME 2, ISSUE 10, OCTOBER 2014	K V Krishna sastry	V.Seshagirrao M S Kumar A. Velayudham	National	-	No	No	NA
44	M. VENKATRAMAN	OPTIMIZATION OF OPERATING PARAMETERS FOR BETTER PERFORMANCE AND EMISSION USING DIC1 ENGINE OPERATED WITH DIESEL-PUNGAMIA BIODIESEL BLEND	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH, 2014, 6(12):237-252	Venkatraman, M., Devaradjane, G., Sudesh Kumar, M.P., Prabhu, L.	Devaradjane, Gopalakrishnan	International	0	Yes	No	0.1
45	Dr. M. VENKATRAMAN	UTILIZATION OF BIOFUEL BLENDS IN A DIRECT INJECTION DIESEL ENGINE FOR THE PREDICTION OF ENGINE PERFORMANCE PARAMETERS AND EXHAUST EMISSION CHARACTERISTICS	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH , 2014, 6(12):333-341	M.P.Sudeshkumar, M.Venkatraman, G.Devarajane	M.P.Sudeshkumar, G.Devarajane	national	-	No	No	-

46	Mr. L. PRABHU	PERFORMANCE AND EMISSION CHARACTERISTICS OF A CI ENGINE FUELLED WITH NEEM OIL METHYL ESTER	INTERNATIONAL JOURNAL OF APPLIED ENVIRONMENTAL SCIENCES, VOL 9, NO 4 (2014), PP. 1959-1968	.Prabhu, S.Satish Kumar, M.Prabhahar & K. Rajan	S.Satish Kumar, & K. Rajan	International	-	No	No	-
47	Mr. L. PRABHU	PERFORMANCE, EMISSION AND COMBUSTION CHARACTERISTICS OF A BIODIESEL FUELLED DIESEL ENGINE WITH THE EFFECT OF DIFFERENT COMPRESSION RATIOS	JOKULL JOURNAL, 2014/64 (No 2), 65-74	L. PRABHU S.Sathish kumar K.Rajan, and R.Ramadas	S.Sathish kumar K.Rajan, and R.Ramadas	International	-	No	No	-
48	Dr. D.BUBESH KUMAR	FINITE ELEMENT ANALYSIS OF EQUIVALENT STRESS AND DEFORMATION OF CEMENT LESS HIP PROSTHESIS	INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH, 2014, ISSN: 2321-9939 Feb -2014	D..Bubesh Kumar, Dr. K.G.Muthurajan		International	-	No	No	-
49	Mrs. S.SANGEETHA	EXPERIMENTAL STUDIES ON THE PERFORMANCE, EMISSION AND COMBUSTION CHARACTERISTICS OF A DIESEL ENGINE USING CASHEW NUT SHELL LIQUID (CNSL)-DIESEL BLENDS AS FUEL	INTERNATIONAL JOURNAL OF APPLIED ENVIRONMENTAL SCIENCES, VOL 9, NO 3 (2014), PP. 903-914	Sangeetha krishnamoorthy, K.Rajan K,R.Senthil kumar Prabhahar.M	K,R.Senthil kumar	International	-	No	No	-
50	Dr. M. PRABHAHAR	PERFORMANCE OF ELECTRICAL DISCHARGE MACHINING USING ALUMINIUM POWDER SUSPENDED DISTILLED WATER	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, VOL 2, ISSUE 10, OCT 2014	Jai Ganesh R, Mohan Raj, Manova Abraham, and M Prabhahar		International	-	No	No	-
51	Dr. S. PRABHAKAR	EXPERIMENTAL INVESTIGATION AND ANALYSIS FOR THE PERFORMANCE AND EMISSION TEST USING CITRONELLA OIL IN TWIN CYLINDER DIESEL ENGINE	ARNP JOURNAL OF ENGINEERING AND APPLIED SCIENCE, VOL 9, NO 6, JUNE 2014	Raj, K., Prabhakar, S., Rajesh Kumar, J.	Raj, K.,, Rajesh Kumar, J.	National	0	yes	NO	0.67
52	PRAVEEN. R	PREDICTION OF FLOW OVER BLUFF BODIES IN A GAS TURBINE COMBUSTION CHAMBER USING CFD CODE	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, VOL 2, ISSUE 10, OCT 2014	P. Kumaran, Praveen. R and Dr. M.Venkatrama		National	0	No	NO	-
53	A.IMTHIYAS	THEORETICAL STUDY OF HYDRO FUEL	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, VOL 2, ISSUE 10, OCT 2014	A. Imthiyas and A. Iliyaz	A. Iliyaz	National	0	NO	NO	-
54	M. SARAVANAN	STUDY AND ANALYSIS OF COMPOUND DIE MANUFACTURING USING WC-EDM PROCESS	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, VOL 2, ISSUE 10, OCT 2014	M. Saravanan and P.Madhanra		National	0	No	NO	-
55	SAMUEL MICHAEL. B	ANALYSIS OF ACETYLENE AS AN ENERGY SOURCE FOR IC ENGINES	INTERNATIONAL JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGINEERING & TECHNOLOGY, Volume 2, Issue 10, October 2014	B.Samuvel Michael, M.Saravana Kumar and S. Prakash		NATIONAL	0	NO	NO	-
56	S.PRAKASH	ENHANCING THE EFFICIENCY OF SOLAR PV CELLS USING NANOTECHNOLOGY	INTER.JOURNAL ON RECENT RESEARCHES IN SCIENCE, ENGG ,&TECH, VOL 2, ISSUE 10, OCT 2014			International		No	NO	
57	Dr.P.Mohankumar	"The Non – negative solutions of difference equations with time delay"	Journal of Computer and Mathematical Sciences (INDEX COPERNICUS)2014 / 5(1) / 35-40	P.Mohankumar, A.Ramesh	P.Mohankumar, A.Ramesh	National		No		-
58	Dr.P.Mohankumar	Stability results of random impulsive semi linear differential equations	Acta Mathematica Scientia (SCOPUS INDEXED,SJR:0.515,SNIP:0.788) July-2014/Vol-34,(B) Issue 4/ 1055-1071	M.Gowrishankar, P.Mohankumar, A.Vinothkumar	M.Gowrishankar, P.Mohankumar, A.Vinothkumar	International		yes		0.589
59	Dr.P.Mohankumar	"Oscillatory results of third order nonlinear mixed type difference equation"	International journal of mathematical archive 2014/5(8)/191-197 ISSN-2229-5046	Dr.P.Mohankumar A.Balasubramanian, A.Ramesh		International		No		-

60	Dr.P.Mohankumar	"An Oscillatory Behavior For Second Order Delay Difference Equation"	Journal of computer and Mathematical Sciences (INDEX COPERNICUS 2014 / Vol 5/Issue:2 / 199 - 203	P.Mohankumar, A.Ramesh	P.Mohankumar, A.Ramesh	International		No		-
61	Dr.J.Pandurangan	"Determining the customer satisfaction in automobile sector using the intuitionistic Fuzzy analytical hierarchy process"	Springer (Lecture Notes in Computer Sciences) 2014Vol;8891 //239-255	S.Rajaprakash, R.Ponnusamy, J.Pandurangan		International		Yes	yes	0.98
62	Dr.P.Mohankumar	"Oscillatory properties of third order nonlinear neutral delay Difference equation"	International journal of mathematical archive Aug 2014/5(8)/188-190 ISSN-2229-5046	Dr.P.Mohankumar V.Ananthan, A.Ramesh	A.Ramesh	International		No		-
63	M.Thamizhsudar	"Hall effects on MHD flow past an exponentially Accelerated Plate in the presence of Rotation"	Annals of Faculty Engineering ISSN:1584-673(Online) (DOAJ,INDEX OPERNICUS) Aug2014/ Fascicule 3/ 145-148	R.Muthucumaraswamy, M.Thamizhsudar, J.Pandurangan	R.Muthucumaraswamy, M.Thamizhsudar, J.Pandurangan	International		No		-
64	V.Ananthan	Oscillation solutions of Third order Nonlinear Difference equations with delay	International journal of mathematics and Computer Research ISSN: 2320-7167 Aug 2014/ 2(8)/ 581-586	Dr.P.Mohankumar V.Ananthan, A.Ramesh	Dr.P.Mohankumar V.Ananthan, A.Ramesh	International		No		-
65	A.K.Bhuvanewari	"Qualitative Behavior of a solution of a Second order delay dynamic equations"	Elysium journal P-ISSN:2347--4408 E-ISSN: 2347-4734 Sep 014,Vol.1/Special issue-1/ 40-142	Dr.P.Mohankumar A.K.Bhuvanewari	Dr.P.Mohankumar A.K.Bhuvanewari	International		No		-
66	A.K.Bhuvanewari	"Qualitative Behavior of the dynamic equation using fixed point theorem"	International journal of mathematical archive 2014 / 5(4) / 163-168	P.Mohankumar, A.K.Bhuvanewari, A.Ramesh	P.Mohankumar, A.K.Bhuvanewari, A.Ramesh	International		No		-
67	M.Thamizhsudar	"Combined effects of radiation and Hall current on MHD flow past an exponentially Accelerated vertical Plate in the presence of Rotation"	IJIRCE ISSN(online): 2320-9801 ISSN(Print): 2320-9798 (Google Scholar) Dec2014,Vol.2,Issue 12/	M.Thamizhsudar, Dr.J.Pandurangan	M.Thamizhsudar, Dr.J.Pandurangan	International		No		-
68	A.Balasubramanian	"Application of first order linear homogeneous difference equations to the real life and its oscillatory behavior."	IJIRCE ISSN(online) : 2320-9801 ISSN(Print): 2320-9798 (Google Scholar) Dec2014,Vol.2,Issue 12/	A.Balasubramanian, P.Mohankumar	A.Balasubramanian, P.Mohankumar	National		No		-
69	R.Varun Stanley	Synthesis and charecerization of poly deoxycholic acid and encapsulated copper nano particles and its catalytic application	Journal of acta ciencia india Vol xl c,no 1,37(2014)	T.hemalatha,S.Senguttavan,R.Varun Stanley	T.hemalatha,S.Senguttavan	INTERNATIONAL	1	YES	YES	1.462
70	Mr. V. Victor Solomon	Change Management Among Higher Educational Institutions	International Journal of Business Intelligence & Innovations vol 2 march 2014	Mr. V. Victor Solomon		International				
71	MR. Y. Raghu	The Natural radio - activity of some building materials used in sathanoor thiruvannamalai dist, tamilnadu, India	Scientia acta xaveriana Vol 5( Mar 2014) 59-74	Y.Raghu, K.Vanasundari, N.harikrishnan, A.Chandrasekaran, D.prem Anand	K.Vanasundari, N.harikrishnan, A.Chandrasekaran, D.prem Anand	International		YES	YES	
72	MR. Y. Raghu	Natural radioactivity measurements and evaluation of radiological hazards in some commercial flooring materials used in thiruvannamalai Tamilnadu, India	Journal of Radiation Research and Applied Sciences Volume 7, Issue 1, January 2014, Pages 116-122	G.Senthilkumara Y. Raghu S.Sivakumar A.Chandrasekaran D.Prem Anand R.Ravisankar	S.Sivakumar A.Chandrasekaran D.Prem Anand R.Ravisankarf	International		YES	YES	
73	MR. Y. Raghu	Multivariate Statistical Analysis of radiological data of building materials used in Thiruvannamalai	Journal of Applied Radiation and Isotopes	R.Ravisankar K.Vanasundari, M.Suganya, Y.Raghu	R.Ravisankar K.Vanasundari, M.Suganya,	International		YES	YES	
74	Dr. A.Rangadurai	Insilico approaches towards the drug target aurorkinases using the ortho or meta 6substituted b7enzyme derivatives in pyrazoles	International Journal of Pharmacy and Pharmaceutical Sciences, Vol. 6, Suppl.2, Jan 2014	1Soby devasia, Rangadurai.A	Soby devasia	International		Yes	No	0.51

75	Dr.R.Nagalakshmi	Corrosion Resistance Of SS316L In Artificial Urine In Presence Of D-Glucose	Int. J. Nano. Corr. Sci. Engg 1 (1), 39, 2014.	<sup>1</sup> R Nagalakshmi, L Nagarajan, RJ Rathish, SS Prabha, N Vijaya	L Nagarajan, RJ Rathish, SS Prabha, N Vijaya	International	22	No	No	Nil
76	Dr.R.Nagalakshmi	High entropy alloy and corrosion resistance- A Bird's eye view	European Chemical Bulletin, 2014, 3 (12), 1031-1035	<sup>1</sup> S.Johnmary, <sup>*</sup> R.Nagalakshmi and R. Epshiba	S.Johnmary, and R. Epshiba	International	2	No	No	Nil
77	B.ARUNKUMARAN	IMPLEMENTATION OF STAND-ALONE PV SYSTEM USING NEURAL NETWORK FOR THREE PHASE INVERTER	INTERNATIONAL JOURNAL OF APPLIED ENGG RESEARCH/VOL 9 No.25/PG 8555-8562	B.ARUNKUMARAN <sup>1</sup> , S.VASANTHARAJ <sup>2</sup> , N.TEJESVI <sup>3</sup> , Dr.M.SASIKUMAR <sup>4</sup>	S.VASANTHARAJ, N.TEJESVI, Dr.M.SASIKUMAR	International	_	YES	YES	0.181
78	DR.S.Mahalakshmi	Polarizable continuum solvation model analysis of halogen substituted 6 - Nitropyridines	Indian Journal of Pure & Applied Physics (IJPAP) Vol 52, No 1 (Jan 2014)	Mahalakshmi, S, R. Raj Mohamed , V.Kannappan	Raj Mohamed , V.Kannappan	International		YES	YES	
79	Ms. M. Rajeswari	Influence of Social Networking sites on personal and professional lives of people	International Journal of Advanced Research in Engineering and Technology Volume 5, Issue 12, Dec 2014 pp 64-72	Ms. M. Rajeswari	NO	International		NO	NO	-
80	Dr. V.Radhika	Interference of Bhojpuri Language in Learning English as a Second Language	ELT Voices, Vol – 4 Pg.no. Feb 2014	V.Radhika	NO	International	----	No	Yes	1
81	S.Padma Ragam	Slow Learners and teacher effectiveness in a mixed ability class	CiiT Artificial Intelligent Systems & Machines Vol-6	S.Padma Ragam		International	----	Yes	No	0.763
82	B.Mohana Priya	Staratagem of using web 2.0 tools in TL Process	Elysium Journal of Engineering Research and Management Volume 1 no 1, Sep 2014	B.Mohana Priya		International		Yes	No	