

Title of paper	Name of the author/s	Department of the teacher	Name of Journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the journal
Design and Analysis of Array Weighted Wide Band Antenna using FRFT	Prof. A.S. Srinivasa Rao	ECE	IJAIT & IARQA University, Jordan	2013	1683-3198	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MTY4MzA0OTg=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MTY4MzA0OTg=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Mitigation of Power Quality Problem with Unified Power Quality Conditioner for Different Load Conditioner using PQ Theory	Dr. K. B. Madhu Sahu	EEE	IJERD & Indian Science.in	2013	2278-007X, 2278-00X3	<a href="http://www.ijer.in/images/ijerback.jpg">http://www.ijer.in/images/ijerback.jpg</a>
Modeling and Simulation of Different Gas Flows Velocity and Pressure in Catalytic Converter with porous	K.Mohan Lakshmi	ME	DCER	2013	2250-3005	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11MDMwMDU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11MDMwMDU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Influence of cutting parameters on cutting force and surface finish in turning operation	Dr.C.J.Rao	ME	SD	2013	1877-7058	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MTg3NzcxNjg=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MTg3NzcxNjg=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Mining Association Rules Based On Boolean Algorithm - A Study In Large Databases	Ch. Chandra Sekhar	IT	International Journal Machine Learning And Computing(IJMLC)	2013	2010-3007	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Variation in active site amino residues of H1N1 swine flu neuraminidase	Dr. G. Nageswara Rao	IT	Advances in Intelligent Systems and Computing	2013	2194-5357	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Bianchi Type-III Cosmological Models in (FR, T) Theory of Gravity	Dr. R.Santhi Kumar	BS&H	Astrophysics Space Science (Springer)	2013	0004-640X	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Some Anisotropic Cosmological Models in a Modified Theory of Gravitation	Dr. Santhi Kumar	BS&H	Astrophysics and Space science, Springer	2013	0004-640X	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Two Fluid Scenario for Dark Energy Model in a Scalar-Tensor Theory Gravitation	Dr. R.Santhi Kumar	BS&H	International Journal of Theoretical Physics, Springer	2013	0020-7748	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Kaluza Klein Universe with Cosmic Strings and Bulk Viscosity in a Scalar-Tensor Theory of Gravitation	Dr. Santhi Kumar	BS&H	International Journal of Theoretical Physics, Springer	2013	0020-7748	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Effect of Non Ionic Micelles on the Chemical Speciation of Binary Complexes of Pb(II), Cd(II) and Hg(II) with L-Phenylalanine.	Sri. M. Ramanaiah	BS&H	Chemical speciation & bioavailability, Taylor & Francis	2013	0954-2299	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Bianchi-Type-IIIcosmological models in (FR,T) theory of gravity	Dr.R.Santhi Kumar	BS&H	Astrophysics and Space science, Springer	2013	0004-640X, 1572-844X	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Challenges in Railway Vehicle Track. Modeling and simulation	P. Srihari	ME	IJVS&S	2014	0975-3060	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Chemical Speciation of Pb(II), Cd(II) and Hg(II) Binary Complexes of L-Phenylalanine in CTAB-Water Mixtures	Dr. Ramanaiah Malla	BS&H	Journal of Indian chemical society.	2014	0019-4522	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Protonation equilibria of L-phenylalanine and Malic Acid in Cationic Micellar Media	Dr. Ramanaiah Malla	BS&H	Chemical speciation & Bioavailability, Journal of Applied Chemistry: Prof. Kaza Somashekhara Rao Nagaland University 7	2014	0954-2299	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Acido-Basic Equilibria of L-phenylalanine and Malic Acid in Neutral Micellar Medium	Dr. Ramanaiah Malla	BS&H	Journal of Indian chemical society: Indian chemical society	2014	0019-4522	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
pH-metric Investigation on Binary Complexes of Pb(II), Cd(II) and Hg(II) with Malic Acid in SLS-water Mixtures	Dr. Ramanaiah Malla	BS&H	Journal of Indian chemical society: Indian chemical society	2014	0019-4522	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Chemical Speciation of Ternary Complexes of Pb(II), Cd(II) and Hg(II) with L-Phenylalanine and Malic Acid in TX100-Water	Dr. R. Santhi Kumar	BS&H	Journal of Indian chemical society: Indian chemical society	2014	0019-4522	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDA4OTQ1MjU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Kaluza Klein Dark Energy Cosmological Model in Scale Co-Variant Theory of Gravitation	Sri.M.V.Rama Mani	BS&H	Astrophysics and Space science, Springer	2014	0004-640X	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=U2VhcmNoIG93SEtTU04=</a>
Closed and Dence Elements in Semi-Heyting Almost Distributive Lattices	Sri.M.V.Rama Mani	BS&H	Bulletin of the International Mathematical Virtual Institute	2014	2303-4874, 2303-4955	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11MDMwMDU1=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11MDMwMDU1=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Mixed Lipid Complex Formation Equilibria of some Toxic Metabolites with L-phenylalanine and Malic Acid in CTAB-water Mixtures	Dr. Ramanaiah Malla	BS&H	Journal of Indian chemical society: Indian chemical society	2014	0019-4522	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Distribution of Nutrients in the Coastal Waters of the Bay of Bengal	Dr. Ramanaiah Malla	BS&H	Journal of Applied CHEMISTRY	2014	2278-1862	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=Mj11NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Formation of Binary Complexes of Pb(II), Cd(II) and Hg(II) with Malic Acid in CTAB-Water Mixtures	Dr. Ramanaiah Malla	BS&H	Chemical speciation & Bioavailability Science	2014	0954-2299	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Influence of Dielectric Constant on Protonation Equilibria of Malic Acid and L-Asparagine in Acetonitrile-Water Mixtures	Dr. Ramanaiah Malla	BS&H	Chemical Speciation and Bioavailability	2014	0954-2299	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Study of Ternary Complex Stability Constants of Pb, Cd, and Hg with L-Phenylalanine and Malic Acid in SDS-water Mixtures	Dr. Ramanaiah Malla	BS&H	Proceedings of the National Academy of Sciences, India Section A: Physical Sciences, Springer	2014	0369-8203, 2250-1762	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Stability of Binary Complexes of Pb(II), Cd(II) and Hg(II) with Malic Acid in TX100-Water Mixtures	Dr. Ramanaiah Malla	BS&H	Journal of Chemical Society Ethiopia	2014	1011-3924	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
An Approach to manage handover decision process in Heterogeneous Networks using Fuzzy Logic	Dr. A.S.Srinivasa Rao	ECE	International Journal of Applied Engineering Research	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Design Of A Fractional Order	Sri G.S.S.V.Krishna mohan	ECE	International Journal of Applied Engineering Research-India Publications	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Analysis of steganographic colour image by using integer wavelet transformation	Dr.A. S. Srinivasa Rao	ECE	IJAER&RIA Publications	2015	2454-1796	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Performance Analysis of Biorthogonal Wavelets For Edge Feature Extraction of X-Ray Images Based on Parameterized Filter Design	Dr. M.N.V.S.S. Kumar	ECE	IJAER&RIA Publications	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
A new method of target tracking by EKF using bearing and elevation measurements for underwater environment	Dr. M.N.V.S.S. Kumar	ECE	Robotics and Autonomous Systems	2015	0921-8890	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Screening filter for impulsive noise removal	Prof. M.JayarammaMurugan	ECE	IJAER&RIA Publications	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Quality Assessment of Tone-Mapped Images	Dr. G.Sateesh kumar	ECE	IJAER&RIA Publications	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Low-swing LC Resonant Clock Distribution Networks Using Conditional Capturing Flip-Flop	Sri Ch.Rajasekhara rao	ECE	IJAER&RIA Publications	2015	ISSN 0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
A Novel video stabilization quality assessment algorithm	Sri MVH Bhaskara Murthy	ECE	IJAER&RIA Publications	2015	2231-5122 2454-1797	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Design of a novel image fusion algorithm for impulsive noise removal in remote sensing images by using the quality assessment	Sri MVH Bhaskara Murthy	ECE	IJAER&RIA Publications	2015	2231-5122 2454-1797	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
a new simplified symmetrical multilevel inverter topology with pv applications	CH Krishna Rao	EEE	IJAER(RIP)	2015	0973-4562	<a href="https://www.rpublication.com/jaer.htm">https://www.rpublication.com/jaer.htm</a>
Performance Evaluation of high step-up DC-DC Converter working under closed loop control scheme	Dr. K.B.Madhu Sahu	EEE	IJAER	2015	0973-4562,3513-3519	<a href="https://www.rpublication.com/jaer.htm">https://www.rpublication.com/jaer.htm</a>
improvement of power quality by current controller for grid connected pv system	CH Krishna Rao	EEE	IJAER(RIP)	2015	0973-4562	<a href="https://www.rpublication.com/jaer.htm">https://www.rpublication.com/jaer.htm</a>
mitigation of voltage sag for power quality improvement Using DFPC System	K. Suresh Goutham	EEE	International Journal of Research in Advren Technology	2015	2321-9637	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Analysis of Tool life during Turning operation by determining Optimal Process Parameters	Dr. D. Seeranku Dr.C.J.Rao	ME	PE	2015	1877-7058	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Dynamic Analysis of Indian Railway Integral Coach Factory Bogie	P. Srihari	ME	IJVS&S	2015	0975-3060	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Challenges in Railway Vehicle Track. Modeling and simulation	P. Srihari	ME	IJVS&S	2014	0975-3060	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Analysis of Dynamic Response of Indian Railway Bogi	P. Srihari	ME	IJVN&V	2015	1479-1471	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Design of an air conditioning unit for Swift-Diesel Engine using the heat carried by exhaust gases and cooling water	Sateeshkaran Bohara	ME	IJAER	2015	0973-4562	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Dynamic Analysis of Indian Railway Integral Coach Factory Bogie	M.Venkatesh	ME	IJVS&S	2015	0975-3060	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Perception of Indian Youth Towards Fast-Food	N.Sudhakar, Sumathi Das and B. Srikrishna	MBA	ZENITH International Journal of Multidisciplinary Research	2015	2235789	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Image Mosaicing For Wide Angle Panorama	Ch. Chandra Sekhar	IT	International Journal Of Electrical And Computer Engineering(IJEE)	2015	2088-8708	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
A Comparative Study of Methodologies of Protein Secondary Structure	Dr. G. Nageswara Rao	IT	SpringerBriefs in Applied Sciences and Technology	2015	21915318	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
A novel approach to network security situational awareness methods and models	srinivasarao chintada, JUDAYKUMAR	IT	INTERNATIONAL JOURNAL OF ENGINEERING AND INNOVATIVE TECHNOLOGY(IJETT)	2015	2277-3754	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
De-Identified Personal Health Care System using Hadoop	DR B V RAMANA	IT	International Journal of Electrical and Computer Engineering (IJECE)	2015	2088-8708	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=</a>
Sub-Graph Finding Information over Nebula Networks	Sri K.EmvaraRao	CSE	ICER & ICER	2015	2250-3005	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Sub-Graph Finding Information over Nebula Networks	Sri A.Naghisuan Rao	CSE	ICER & ICER	2015	2250-3005	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>
Analysis office recognition -A case study on feature selection and feature normalization	Sri. B.Vijay	CSE	IJERA & IJERA	2015	0975-3397	<a href="https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=">https://www.ugc.ac.in/journalistsubjectwisejournalist.aspx?tid=MDI1NDY0OTk=&amp;did=U2VhcmNoIG93SEtTU04=</a>

Geo-Spatial Approach for the Assessment of Spatial Distribution of a Groundwater Quality Parameter (PH) - A Case Study on Vijayapattanam Mandal, Srikakulam District of North Coastal Andhra Pradesh, India	Dr. B. Visweswara Reddy	Civil	Journal of Applied Hydrology	2015	0971-670X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Some preliminary studies on the removal of chromium from electroplating industry waste using plant material and activated Charcoal	Dr. M. Marali	Civil	Indian Journal of Environmental Protection	2015	0253-7141	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Three phase Grid connected Transformer less Inverter for photo voltaic with PMSG drive	Sri CH.Krishna Rao	EEE	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Harmonic Reduction in Grid Connected Solar PV System By Using SVPWM Technique	B Srikanth	EEE	IJERA, Research India Publications	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Modeling of Interleaved Fly-back Converter for Photo Voltaic Applications using PSM	P.Gunavala Naidu	EEE	American International Journal of Research in Science, Technology, Engineering & Mathematics	2016	2328-3380	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Weld Bead Characterization and Influence of Process Parameters of Friction Stir Welds of Dissimilar Materials between A5052 and A475 Alloys	Dr. N. Hari Babu Sri. D. Lokanathan, Sri. M.V. Ramana	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Experimental Study on Thermal Efficiency of Flat Plate Solar Collector Using Water, Ethylene Glycol and Silicon powder	M.V. Ramana Smt. K. Mohan Lakshmi	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Numerical Analysis of The Flow Pattern with in The Impeller of A Centrifugal Blower	M.V. Ramana Smt. K. Mohan Lakshmi	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Thermal and Fluid Flow Analysis of Washing Machine Using CFD	M.V. Ramana Smt. K. Mohan Lakshmi	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Thermal and Structural Analysis of Combustion Chamber Outer Case	Dr.N.Hari Babu	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Heat Transfer Enhancement in a Tube Using Rectangular Strip Inserts	P. Srihari	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Design Optimization Of Mounting Plate Modification Of Exhaust Manifold System By Using FEA	D. Azad	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Modeling And Transient Thermo mechanical Analysis Of Steam Turbine Rotor Using fem	D. Azad	ME	IAER	2016	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Analysis of creep force and its sensitivity on stability and vertical-lateral ride for railway vehicle	P.Srihari	ME	IJNV&V	2016	1479-1471	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
The effect of deformation on wear behaviour of Al2O3/nano red mud particle reinforced nano composites synthesized by stir casting	N Haribabu	ME	IJM&E	2016	1757-2762	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Investigation of novel drugs as potential H1N1 neuraminidase inhibitors	Dr. G. Nageswara Rao, Ch. Ravi Kishore	IT	International Journal of Applied Engineering Research(IJAER)	2016	0937-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Sub-Graph Finding Information over Nebula Networks	Sri K.Ensara Rao	CSE	ICER & ICER	2015	2250-3005	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Sub-Graph Finding Information over Nebula Networks	Sri .A.Naghisam Rao	CSE	ICER & ICER	2015	2250-3005	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Analysis office recognition -A case study on feature selection and feature normalization	Sri. B.Vijay	CSE	IJERA & IJERA	2015	0975-3397	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Some Studies on the Removal of Chromium from Electroplating Industry Waste by the leaf powder of Hibiscus mutabilis	Dr. Monang Marali	Civil	Nature Environment and Pollution Technology	2016	0972-6268	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Speciation of Binary Complexes of Pb(II) and Cd (II) with L-Asparagine in Dimethyl Sulfoxide Medium	Dr.M.Ramaniah	BS&H	Bulletin of Chemical Society Entopia	2016	1011-3924	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
The purpose of Language Laboratories	N.Murali	BS&H	International English language for literature Humanities	2016	2321-7065	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of Anionic Surfactant on the Protonation Equilibria of L-Phenylalanine and Maleic Acid	Dr.M.Ramaniah	BS&H	Journal of Indian Chemical Society	2016	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Unsteady two-layered fluid flow of conducting fluids in a channel between parallel porous plates under transverse magnetic field in a rotating system.	Sri B. Neela Rao	BS&H	International Journal of Applied Mechanics and Engineering (IJAME)	2016	1734-4492	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Dynamic Behavior of a 7 DoF Passenger Car Model	P.Srihari P.P.Dhananjaya Rao	ME	IJVS&S	2017	0975-3060	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Malaria risk mapping: a study of Visakhapatnam district	Dr. B. Visweswara Reddy	Civil	Current Science	2017	0011-3891	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Artificial neural network and regression modelling study the effect of reinforcement addition on volumetric wear of red mud nanocomposites reinforced aluminum matrix composites synthesized by stir casting	N Haribabu	ME	ELSEVIER	2017	0366-3175	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of Alkali Treatment on Mechanical Properties of Prosopis juliflora Hybrid Composite	Dr. D. Soverani	ME	IJJAER	2017	9734502	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Shannon and Fuzzy entropy based Evolutionary Image Thresholding for Image Segmentation	MSR Naidu	ECE	Alexandria Engineering Journal	2017	11100168	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
A fuzzy based DVR for mitigation of voltage sag/swell problems	Dr. K.B.Madhu Sahu	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Power flow control performance analysis of fuzzy logic based transformer less UPFC	Dr. K. B. Madhu Sahu	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Fault current reduction in distribution system using FUZZY based active SFCL Implementation of Geometric mean for Higher Order Interval Systems	Dr.D.Vijaya kumar Dr.K.Kiran kumar	EEE	JARDCS International Journal of Creative Research in	2017	1543-023X 2320-2882	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
FUZZY based UPFC system for reduction of harmonics & line losses	Dr.D.Vijaya kumar	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Power enhancement by adopting active power filter scheme with control strategies under grid distortions	Dr.D.Vijaya kumar	EEE	IAER	2017	0973-4562	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
PSO based MPPT technique for PV/Wind hybrid system	Sri S. Nagaraju	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
FUZZY logic controller of DFIG to ride through recurring grid faults	Dr.K.Kiran kumar	EEE	IECE	2017	2088-8708	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of dielectric constants on protonation equilibria of 5-sulfosalicylic acid and 5-hydroxyvaleric acid in urea-water	B.Srinivasarao	EEE	IECE	2017	0974-2190	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
A fuzzy based DVR for mitigation of voltage sag/swell problems	Sri CH.Krishna Rao	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Power flow control performance analysis of fuzzy logic based transformer less UPFC	Sri CH.Krishna Rao	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Power management strategies for hybrid system using ANN based MPPT technique	Sri I. Ramesh	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Power flow control performance analysis of fuzzy logic based transformer less UPFC	CH Krishna Rao	EEE	JARDCS	2017	1543-023X	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of dielectric constants on protonation equilibria of 5-sulfosalicylic acid and 5-hydroxyvaleric acid in urea-water	Dr. Ramaniah Malla, Balakrishna Malla	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of nonionic micelles of Triton X-100 on protonation equilibria of salicylic acid derivatives	Dr. Ramaniah Malla, Balakrishna Malla	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Accelerating anisotropic cosmological model in (R,T) theory of gravity	Dr.R.Santhi kumar	BS&H	Indian Journal of Physics (Springer)	2017	0973-1458, 0974-9845	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
How to Overcome English Problem Sounds in Indian context	N.Marali	BS&H	Journal of English Language, Literature	2017	2321-7065	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Investigation on chemical Speciation of Co(II), Ni(II) and Cu(II) complexes with 5-Hydroxyvaleric acid in urea-water	Malla Balakrishna	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of dielectric constants on protonation equilibria of 5-sulfosalicylic acid and 5-hydroxyvaleric acid in urea-water	Dr. Ramaniah Malla, Balakrishna Malla	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Effect of nonionic micelles of Triton X-100 on protonation equilibria of salicylic acid derivatives	Dr. Ramaniah Malla, Balakrishna Malla	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Accelerating anisotropic cosmological model in (R,T) theory of gravity	Dr.R.Santhi kumar	BS&H	Indian Journal of Physics (Springer)	2017	0973-1458, 0974-9845	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
How to Overcome English Problem Sounds in Indian context	N.Marali	BS&H	Journal of English Language, Literature	2017	2321-7065	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>
Investigation on chemical Speciation of Co(II), Ni(II) and Cu(II) complexes with 5-Hydroxyvaleric acid in urea-water	Malla Balakrishna	BS&H	Journal of The Indian Chemical Society	2017	0019-4522	<a href="https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784">https://www.ugc.ac.in/journal/ist/subjectwisejournal/ist_ssp784</a>



