



# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

(Autonomous)

Kokapet (Village), Gandipet, Hyderabad, Telangana – 500075

www.cbit.ac.in

Criteria	<b>Criterion III: Research, Innovations and Extension</b>
Key Indicator – 3.4	<b>Research Publications and Awards</b>
Metric 3.4.3	<b>Number of research papers per teachers in the Journals notified on UGC website during the last five years</b>
Findings of DVV	Kindly provide the following documents. 1. Web-link provided by institution in the template which redirects to the journal webpage published in UGC notified list

## SUMMARY OF RESEARCH PAPERS PER TEACHERS IN THE JOURNALS NOTIFIED ON UGC WEBSITE DURING THE LAST FIVE YEARS

2021-22	2020-21	2019-20	2018-19	2017-18
223	423	268	192	150



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbti.ac.in](http://www.cbti.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**44**  
years

### 3.4.3 Number of research papers per teacher in the Journals notified on UGC website during the last five years (5)

#### 3.4.3.1: Number of research papers in the Journals notified on UGC website during the last five years

AY 2020-21

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	Link to the recognition in UGC enlistment of the Journal	
					Link to website of the Journal	Link to article/paper/abstract of the article
Investigations on reduction of emissions in spark ignition engine	K.Laxmi and M.V.S.Murali Krishna	Mech	International Journal of Mechanical Engineering and Technology	2021	<a href="http://iaeme.com/ijmet/index.asp">http://iaeme.com/ijmet/index.asp</a>	<a href="https://www.doi.org/10.34218/IJMET.12.3.2021.001">https://www.doi.org/10.34218/IJMET.12.3.2021.001</a>
An Examination of Most Influencing factors that triggered online shopping trend in Pharmaceutical Sector	Dr. Razia Sahdev1, Dr. Mandakini Paruthi, Ravindra Patel, Abhay Gaud	SMS	Mukt Shabd Journal	2021	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="https://app.box.com/s/rsgm6z1rsddvjpxz3phubt6tcx3em2ed">https://app.box.com/s/rsgm6z1rsddvjpxz3phubt6tcx3em2ed</a>

AN EMPIRICAL STUDY ON GROWTH OF STARTUP TRENDS AND ECOSYSTEM IN INDIA	Sowmya Kethi Reddi & N Sumanth	SMS	Mukth Shabd Journal	2021	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="https://app.box.com/s/1bhv9fu88ao8wjha6ye5puno1maz6fbj">https://app.box.com/s/1bhv9fu88ao8wjha6ye5puno1maz6fbj</a>
Effect of Accelerated Curing on Strength of Quaternary Blended Cement Concrete with Recycled Aggregate	Dr. K. Jagannadha Rao(CED,CBIT), Vishal Akula, MVSS Sastri and P Mahendar	Civil	Key Engineering Materials	2021	<a href="https://www.scientific.net/KEM">https://www.scientific.net/KEM</a>	<a href="https://www.scientific.net/KEM.882.247">https://www.scientific.net/KEM.882.247</a>
Comparative study on shear performance of blended pozzolanic RC beams with fly ash and recycled aggregate	Dr. N R Dakshina Murthy(CED,CBIT) Hari Krishna and Dr. NV Ramana Rao	Civil	Journal of Structural Engineering (JOSE)	2021	<a href="https://ores.su/en/journals/journal-of-structural-engineering-madras/">https://ores.su/en/journals/journal-of-structural-engineering-madras/</a>	<a href="https://ores.su/en/journals/journal-of-structural-engineering-madras/">https://ores.su/en/journals/journal-of-structural-engineering-madras/</a>
Modelling Pedestrian Crossing Behaviour at a Midblock Section	Yugendar Poojari, E Prashanth, D Divya, M Kalyani	Civil	Slovak Journal of Civil Engineering	2021	<a href="https://sciendo.com/journal/SJCE">https://sciendo.com/journal/SJCE</a>	<a href="https://www.proquest.com/openview/c22a71ecb5165f35f4d628d09b79c011/1?pq-origsite=gscholar&amp;cbl=2026652">https://www.proquest.com/openview/c22a71ecb5165f35f4d628d09b79c011/1?pq-origsite=gscholar&amp;cbl=2026652</a>
Energy Efficient Scheduling Algorithm to Increase the Life Time of Battery Power in Wireless Sensor Networks For Structural Health Building Monitoring Applications	Dr. C. Jenifa Latha, Ramanarayan Sankriti, Dr. B.Suneela, G.Aparna	Civil	Turkish Journal of Computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmate">https://www.turcomat.org/index.php/turkbilmate</a>	<a href="https://turcomat.org/index.php/turkbilmate/article/view/6365">https://turcomat.org/index.php/turkbilmate/article/view/6365</a>
Studies on Impact Resistance of Self-Compacting Concrete with mechanically treated Recycled Coarse Aggregate	Srikanth Nune, NR Dakshina Murthy, MV Seshagiri Rao	Civil	IOP Conference Series: Materials Science and Engineering	2021	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/1197/1/012051/pdf">https://iopscience.iop.org/article/10.1088/1757-899X/1197/1/012051/pdf</a>

Experimental and FE Analysis of Tensile and Bending Properties of Glass/Jute Epoxy Hybrid Composite	Venkata Sushma chinta, P.Ravinder Reddy, Koorapati Eshwara Prasad	Mech	International Journal of New Innovations in Engineering and Technology	2021	<a href="https://www.ijniet.org/g/">https://www.ijniet.org/g/</a>	<a href="http://www.ijniet.org/wp-content/uploads/2021/01/6.pdf">http://www.ijniet.org/wp-content/uploads/2021/01/6.pdf</a>
Investigations on exhaust emissions of high grade low heat rejection diesel engine with cottonseed biodiesel	N. Venkateswar Rao, M.V.S.Murali Krishna and D.Srikanth	Mech	International Journal of Mechanical Engineering and Technology	2021	<a href="http://iaeme.com/ijmet/index.asp">http://iaeme.com/ijmet/index.asp</a>	<a href="http://10.34218/IJMET.12.5.2021.001">10.34218/IJMET.12.5.2021.001</a>
Testing of spark ignition engine with alcohol	N. Janardhan and M.V.S.Murali Krishna	Mech	International Journal of Mechanical and Production Engineering Research and Development	2021	<a href="http://ijmpe.iraj.in/">http://ijmpe.iraj.in/</a>	<a href="https://paper.researchbib.com/view/paper/289139">https://paper.researchbib.com/view/paper/289139</a>
Reduction of exhaust emissions of semi adiabatic diesel engine with alternative fuels	N.Janaardhan and M.V.S.Murali Krishna	Mech	International Journal of Mechanical Engineering and Technology	2021	<a href="http://iaeme.com/ijmet/index.asp">http://iaeme.com/ijmet/index.asp</a>	<a href="http://10.34218/IJMET.12.3.2021.002">10.34218/IJMET.12.3.2021.002</a>
Comparative studies on control of emissions of two stroke and four stroke spark ignition engines	N.Venkateswara Rao, M.V.S.Murali Krishna, Ch.Indira Priyadarshini and Y.Nagini	Mech	International Journal of Mechanical and Production Engineering Research and Development	2021	<a href="http://ijmpe.iraj.in/">http://ijmpe.iraj.in/</a>	<a href="http://10.34218/IJMET.12.2.2021.005">10.34218/IJMET.12.2.2021.005</a>

Control of exhaust emissions of CI engine	N.Venkateswararao & M.V.S. Murali Krishna	Mech	International Journal of Mechanical and Production Engineering Research and Developmen	2021	<a href="http://ijmpe.iraj.in/">http://ijmpe.iraj.in/</a>	<a href="http://www.tjprc.org/view_paper.php?id=15108">http://www.tjprc.org/view_paper.php?id=15108</a>
Investigations on exhaust emissions from copper coated spark ignition engine with gasoline blended alcohols	Y. Nagini and M.V.S. Murali Krishna	Mech	International Journal of Mechanical Engineering and Technology	2021	<a href="http://iaeme.com/ijmet/index.asp">http://iaeme.com/ijmet/index.asp</a>	<a href="https://www.doi.org/10.34218/IJMET.12.5.2021.002">https://www.doi.org/10.34218/IJMET.12.5.2021.002</a>
Investigations On Low Heat Rejection Diesel Engine With Carbureted Alcohols And Crude Cottonseed Oil	Y. Nagini and M.V.S. Murali Krishna	Mech	International Journal of Mechanical Engineering and Technology (IJMET)	2021	<a href="http://iaeme.com/ijmet/index.asp">http://iaeme.com/ijmet/index.asp</a>	<a href="https://iaeme.com/MasterAdmin/Journal_uploads/IJMET/VOLUME_12_ISSUE_5/IJMET_12_05_003.pdf">https://iaeme.com/MasterAdmin/Journal_uploads/IJMET/VOLUME_12_ISSUE_5/IJMET_12_05_003.pdf</a>
Regression Analysis for Estimation of Outer Surface Finish with the Variation of Feed Rate and Stagger of a Flow Formed Component	V.V.R.Seshagiri Rao, P.V.R.Ravindra Reddy	Mech	GIS Science Journal	2021	<a href="http://www.gisscience.net/">http://www.gisscience.net/</a>	<a href="http://www.gisscience.net/VOLUME-8-ISSUE-6-2021/">http://www.gisscience.net/VOLUME-8-ISSUE-6-2021/</a>
Control of Carbon Monoxide Emissions from Conventional and Copper Coated Two-Stroke SI Engines with Methanol Blended Gasoline with Catalytic Converter Employing Catalysts	Dr. K. KISHOR	Mech	International Journal of New Innovations in Engineering and Technology	2021	<a href="https://www.ijniet.org/">https://www.ijniet.org/</a>	<a href="http://www.ijniet.org/wp-content/uploads/2021/05/1-1.pdf">http://www.ijniet.org/wp-content/uploads/2021/05/1-1.pdf</a>

Mathematical modeling and analysis of hoop stresses in hydro-forming deep drawing of n-sided polygonal cup	G Kishan, B.V.S Rao	Mech	International Journal of Innovative Technology and Exploring Engineering	2021	<a href="https://www.ijitee.org/g/">https://www.ijitee.org/g/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i8/H6788069820.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i8/H6788069820.pdf</a>
Investigate the effect of process variables on the mechanical behavior of aluminum composites using the Friction Stir Process	V. Jaipal Reddy, K.V. Kasi Viswanadham, M. Venkateswar Reddy, G. Sreenivasulu Reddy	Mech	Compliance Engineering Journal	2021	<a href="http://ijceng.com/">http://ijceng.com/</a>	<a href="http://ijceng.com/gallery/cej%203704f.pdf">http://ijceng.com/gallery/cej%203704f.pdf</a>
A state-of-the-art review on Al-MMC and its budding applications	V. Jaipal Reddy, K.V. Kasi Viswanadham	Mech	Compliance Engineering Journal	2021	<a href="http://ijceng.com/">http://ijceng.com/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i8/H6788069820.pdf">16.10089.CEJ.2021.V1215.285311.3612</a>
Numerical and Experimental Investigation of Effect of Stacking Sequence on the Fracture Parameters of Composite Materials	Venkata Sushma chinta, S. Solomon Raj, P.Ravinder Reddy, Eluka Vincent	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/7-feb2021.pdf">https://www.xajzkjdx.cn/gallery/7-feb2021.pdf</a>
Aluminium metal matrix composites and effect of reinforcements – A Review	Ch Saikrupa, G. Chandramohan Reddy , Sriram Venkatesh	Mech	IOP Conference Series: Materials Science and Engineering	2021	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i8/H6788069820.pdf">10.1088/1757-899X/1057/1/012098</a>
Analysis of Effect of Stagger and Feed Rate on Ovality of Flow Formed tube using ANOVA	K.Ankamma, P.V.R.Ravindra Reddy	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/29-april2021.pdf">https://www.xajzkjdx.cn/gallery/29-april2021.pdf</a>

Experimental Analysis of Stagger and feed rate on the surface finish of flow formed component using ANOVA	P.Prabhakar Reddy, P.V.R.Ravindra Reddy	Mech	Journal of Shanghai Jiaotong University	2021	<a href="https://www.springer.com/journal/12204">https://www.springer.com/journal/12204</a>	<a href="https://www.springer.com/journal/12204">https://www.springer.com/journal/12204</a>
Study on the Effectiveness of Implementation of ISO 9001:2015 QMS Standard to an Educational Institution- A case study	P.Radhakrihna Prasad, P.V.R.Ravindra Reddy	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/4-may2021.pdf">https://www.xajzkjdx.cn/gallery/4-may2021.pdf</a>
Optimization of Cross Section in spring design for Two Wheeler Shock Absorber	Dr. G. Laxmaiah, P Anjani Devi, Dr.Ch. Indira Priyadarshini, Dr. Sateesh Nagri	Mech	Turkish Journal of Computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmat">https://www.turcomat.org/index.php/turkbilmat</a>	<a href="https://turcomat.org/index.php/turkbilmat/article/view/8457/6636">https://turcomat.org/index.php/turkbilmat/article/view/8457/6636</a>
Guide Vane Height Effect on Performance of Sheer Wind Turbine	T.Ratna Reddy , Ch. Indira Priyadarsini, M.V.S Muralikrishna	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/50-may2021.pdf">https://www.xajzkjdx.cn/gallery/50-may2021.pdf</a>
Numerical Analysis of an Aircraft Wing	S. Solomon Raj, Venkata Sushma Chinta, Zain Afridi	Mech	Turkish Journal of Computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmat">https://www.turcomat.org/index.php/turkbilmat</a>	<a href="https://turcomat.org/index.php/turkbilmat/article/view/6458/5350">https://turcomat.org/index.php/turkbilmat/article/view/6458/5350</a>
Emission Characteristics of Diesel Engine with Dual Fuel Operation	S.Narasimha Kumar, V.V.R.Seshagiri Rao"	Mech	The International Journal of Analytical and Experimental Modal Analysis	2021	<a href="http://www.ijaema.com/">http://www.ijaema.com/</a>	<a href="http://www.ijaema.com/VOLUME-XIII-ISSUE-VI-JUNE-2021/">http://www.ijaema.com/VOLUME-XIII-ISSUE-VI-JUNE-2021/</a>

Investigating Various Modal Analysis Extraction Techniques to Estimate Damping Ratio	K. Gurubrahmam , A. Chandrakanth, T.N. Aditya ,Dr. Md. Aleem Pasha	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/35-june2021.pdf">https://www.xajzkjdx.cn/gallery/35-june2021.pdf</a>
Development of 3D printed model using medical CT scan data with optimum build time	T.N.Aditya, Dr.Md.Aleem Pasha, K.Gurubrahmam, A.Chandrakanth -	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/33-june2021.pdf">https://www.xajzkjdx.cn/gallery/33-june2021.pdf</a>
Friction Stir Welded Joint Efficiency of Aluminium Alloy 6061-T6	Dr. Md. Aleem Pasha, T.N. Aditya, A. Chandrakanth, K. Gurubrahmam -	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/19-june2021.pdf">https://www.xajzkjdx.cn/gallery/19-june2021.pdf</a>
Experimental Investigation on Influence of Process Parameters for Machining AISI 310 on EDM	A. Chandrakanth,K. Gurubrahmam,Dr. Aleem Pasha,TN Aditya	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/78-june2021.pdf">https://www.xajzkjdx.cn/gallery/78-june2021.pdf</a>
Vibration analysis of variable liquid filled stainless steel thin cylindrical shells	P. Kiran Kumar, Dr. J.V. Subrahmanyam	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/31-june2021.pdf">https://www.xajzkjdx.cn/gallery/31-june2021.pdf</a>
Experiments on the thermo-mechanical behavior of Al 319 strengthened with recycled glass	Mr V. Jaipal Reddy, Ms V.Sandhya, Dr L Suresh Kumar , Mr G. Sreenivasulu Reddy	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/45-june2021.pdf">https://www.xajzkjdx.cn/gallery/45-june2021.pdf</a>
Numerical Analysis of Engine Hood	Ms Varimadugu Sandhya, MsYarramsetty Nagini , Ms Venkata Sushma chinta, Mr V.Jaipal Reddy,MsJyothirmayi Narne	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/72-june2021.pdf">https://www.xajzkjdx.cn/gallery/72-june2021.pdf</a>



Efficient Activated Metal Inert Gas Welding Procedures by Various Fluxes for Welding Process	Dr. L Suresh Kumar,V Sandhya,V Jaipal Reddy	Mech	Journal of Shanghai Jiaotong University	2021	<a href="https://shjtdxxb-e.cn/">https://shjtdxxb-e.cn/</a>	<a href="https://drive.google.com/file/d/1rUJK0k6ljohPRm0r4r8ggzkXhyhwO-KK/view?usp=share_link">https://drive.google.com/file/d/1rUJK0k6ljohPRm0r4r8ggzkXhyhwO-KK/view?usp=share_link</a>
Impact Of Strain Rate On Mechanical Properties Of Metallic Sheets At Various Temperatures	Dr BVS Rao, P. Anjani Devi	Mech	Turkish Journal of Computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmat">https://www.turcomat.org/index.php/turkbilmat</a>	<a href="https://doi.org/10.17762/turcomat.v12i11.6139">https://doi.org/10.17762/turcomat.v12i11.6139</a>
Analysis on Manufacturing Automated Guided Vehicle for MSME Projects and its Fabrication	P Surendar Reddy, Dr. Rahul, N Jyothirmayi	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://www.xajzkjdx.cn/gallery/50-june2021.pdf">https://www.xajzkjdx.cn/gallery/50-june2021.pdf</a>
Examination and Analysis of Thermal Stream Boiler using Power Plants	N Venkateswara Rao, Dr. Rahul, P Surendar Reddy	Mech	Journal of Xi'an University of Architecture & Technology	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://drive.google.com/file/d/1-yX68DTh7-V7Ay4dmKLvsl67ShCYeXnK/view?usp=share_link">https://drive.google.com/file/d/1-yX68DTh7-V7Ay4dmKLvsl67ShCYeXnK/view?usp=share_link</a>
Green Mediated Synthesis of Macroporous Hierarchical CeO2 Nanoparticles using Mimosa pudica Leaf Extract for Humidity Sensing Application	Narasimha Kulkarni, M C Navindagi, M.V.S. Murali Krishna and Shashikant Kushnoore	Mech	Asian Journal of Chemistry	2021	<a href="https://asianjournalofchemistry.co.in/Home.aspx">https://asianjournalofchemistry.co.in/Home.aspx</a>	<a href="https://asianjournalofchemistry.co.in/User/ViewFreeArticle.aspx?ArticleID=33_6_26">https://asianjournalofchemistry.co.in/User/ViewFreeArticle.aspx?ArticleID=33_6_26</a>
Numerical and Experimental Evaluation of Near-Wake Cavitation Flow Around Axisymmetric Cavitators	Jagadeshwar Kandula, Usha Sri P, Ravinder Reddy P & S.K. Gugulothu	Mech	Ships and Offshore Structures (Taylor & Francis)	2021	<a href="https://www.tandfonline.com/toc/tsos20/current">https://www.tandfonline.com/toc/tsos20/current</a>	<a href="https://doi.org/10.1080/17445302.2021.1893458">https://doi.org/10.1080/17445302.2021.1893458</a>
Numerical Investigation of Cavitating Flows in the Step Nozzle	Jagadeshwar Kandula , Usha Sri P , Ravinder Reddy P	Mech	AIP Conference Proceedings	2021	<a href="https://aip.scitation.org/journal/apc">https://aip.scitation.org/journal/apc</a>	<a href="https://doi.org/10.1063/5.0036215">https://doi.org/10.1063/5.0036215</a>

Fatigue and Dynamic Analysis of Control Arm	P Anjani Devi, Dr G Laxmaiah ,K Y Sreeram, Dr V V Sheshagiri Rao	Mech	NOVIY MIR Research Journal	2021	<a href="https://www.novyimir.net/">https://www.novyimir.net/</a>	<a href="https://www.novyimir.net/gallery/nmrj%202869%20f.pdf">https://www.novyimir.net/gallery/nmrj%202869%20f.pdf</a>
Comparative FE Thermal Analysis of Copper Coated Cylinder Head of Two-Stroke SI Engine Over Conventional Engine	K. Kishor, B. Suryanarayana	Mech	Turkish Journal of Physiotherapy and Rehabilitation	2021	<a href="https://dergipark.org.tr/en/pub/tjpr">https://dergipark.org.tr/en/pub/tjpr</a>	<a href="http://ijream.org/papers/IJREAMV06I0363123.pdf">http://ijream.org/papers/IJREAMV06I0363123.pdf</a>
Design and numerical study of piston for different alluminium alloys	Dr V V R Seshagiri Rao,P Anjani Devi	Mech	NOVIY MIR Research Journal	2021	<a href="https://www.novyimir.net/">https://www.novyimir.net/</a>	<a href="https://www.novyimir.net/gallery/nmrj%202869f.pdf">https://www.novyimir.net/gallery/nmrj%202869f.pdf</a>
Computational Study on the Flexural Properties of E-Glass Fibre Reinforced Composites with Nano-Clay as Filler Material	P Anjani Devi, Dr P. Ravinder Reddy,Dr.Eshwara Prasad Koorapati	Mech	NOVIY MIR Research Journal	2021	<a href="https://www.novyimir.net/">https://www.novyimir.net/</a>	<a href="https://www.novyimir.net/gallery/nmrj%202836%20f.pdf">https://www.novyimir.net/gallery/nmrj%202836%20f.pdf</a>
Reduction of pollutants from copper coated spark ignition engine with alcohol blended gasoline	K. Laxmi, Ipsita Mohanty, K.N.V.Sreedevi, M.V.S. Murali Krishna	Mech	International Journal of Mechanical Engineering and Technology	2021	<a href="http://www.iaeme.com/">http://www.iaeme.com/</a>	<a href="https://iaeme.com/Home/article_id/IJMET_12_10_001">https://iaeme.com/Home/article_id/IJMET_12_10_001</a>
Experimental Investigation and Comparative Study of Sintering of Microcrystalline Nickel Using Microwave and Conventional Method	Md Izhar Hussain, Manowar Hussain, Ankit Gupta & Gulshad Nawaz Ahmad	Mech	Arabian Journal for Science and Engineering (Springer)	2021	<a href="https://www.springer.com/journal/13369/">https://www.springer.com/journal/13369/</a>	<a href="https://doi.org/10.1007/s13369-021-05510-0">https://doi.org/10.1007/s13369-021-05510-0</a>

3D Printing Technology for Biomedical Practice: A Review	Pankaj Kumar, Dipen Kumar Rajak, Muazu Abubakar, Syed Gazanfar Mustafa Ali, and Manowar Hussain	Mech	Journal of Materials Engineering and Performance (Springer)	2021	<a href="https://www.springer.com/journal/11665">https://www.springer.com/journal/11665</a>	<a href="https://doi.org/10.1007/s11665-021-05792-3">https://doi.org/10.1007/s11665-021-05792-3</a>
Effect of Number of Passes on Surface Properties of Burnished Aluminium Alloy	Koona Bhavani, V.S.N. VenkataRamana, Rahul, K. Sri Ram Vikas and Ch. Kishore Reddy	Mech	IOP Conference Series: Materials Science and Engineering	2021	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>	<a href="https://doi.org/10.1088/1757-899X/1112/1/012003">Effect of Number of Passes on Surface Properties of Burnished Aluminium Alloy - IOPscience</a>
Optimization of dry sliding wear parameters of Al4Mg system reinforced with high strength alloy particulate (HSAp)	Ch. Kishore Reddy, M. Gopi Krishna, Rahul, V.S.N. Venkata Ramana and K. Sri Ram Vikas	Mech	IOP Conference Series: Materials Science and Engineering	2021	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/1112/1/012003">https://iopscience.iop.org/article/10.1088/1757-899X/1112/1/012003</a>
Anfs-Based Defect Severity Prediction on a Multi-Stage Gearbox Operating Under Fluctuating Speeds	Vamsi Inturi, N. Shreyas, G. R. Sabareesh	Mech	Neural Processing Letters (Springer)	2021	<a href="https://www.springer.com/journal/11063">https://www.springer.com/journal/11063</a>	<a href="https://doi.org/10.1007/s11063-021-10557-z">10.1007/s11063-021-10557-z</a>
Detection of Local Gear Tooth Defects on a Multistage Gearbox Operating Under Fluctuating Speeds Using DWT and EMD Analysis	Vamsi Inturi, A. S. Pratyush, G. R. Sabareesh	Mech	Arabian Journal for Science and Engineering (Springer)	2021	<a href="https://www.springer.com/journal/13369/">https://www.springer.com/journal/13369/</a>	<a href="https://doi.org/10.1007/s13369-021-05807-0">https://doi.org/10.1007/s13369-021-05807-0</a>
Heat Transfer Analysis of Gas Turbine Blade by Varying Number of Cooling Holes and at Suitable Coolant Speeds Using CFD	Sridevi Basavaraju, Aparna Kaleru, Sharath Reddy Chintireddy	Mech	International Journal of Heat and Technology	2021	<a href="https://www.iieta.org/Journals/IJHT">https://www.iieta.org/Journals/IJHT</a>	<a href="https://doi.org/10.18280/ijht.390320">https://doi.org/10.18280/ijht.390320</a>

Multi carrier IPD-PWM Technique for Three Phase Diode Clamped and Cascaded H-Bridge Multilevel Inverters	P.Kowstuuba,	EEE	AEGAEUM Journal	2021	<a href="http://aegaeum.com/">http://aegaeum.com/</a>	<a href="https://drive.google.com/file/d/1YogMyTJtIggLOpUaIhY9U-m5fqOleaZ7/view">https://drive.google.com/file/d/1YogMyTJtIggLOpUaIhY9U-m5fqOleaZ7/view</a>
Multi-Motor Condition Monitoring System Using IoT	K. Krishnaveni, Raga Batta Sowmya.D, Rahul.B, Ranadheer.K	EEE	Proteus Journal(Multidisciplinary Journal)	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="http://www.proteusresearch.org/gallery/2-april2021.pdf">http://www.proteusresearch.org/gallery/2-april2021.pdf</a>
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Implementation Of Iot Controlled Portable Cooler Using Renewable Energy	K. Krishnaveni S.Yoganand Sagar G.Akhil Reddy, D.Ruchidhar,	EEE	PROTEUS JOURNAL	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="http://proteusresearch.org/gallery/4-june2021afgh.pdf">http://proteusresearch.org/gallery/4-june2021afgh.pdf</a>
Alternative Approaches for Laboratory Learning and Assessment in Engineering Education - Open Source Alternatives	K. Krishnaveni, M. Swamy Das, G. Suresh Babu, T. Murali Krishna and N. Vasantha Gowri	EEE	International Journal of Electrical Engineering and Technology (IJEET)	2021	<a href="https://iaeme.com/Home/journal/IJEET">https://iaeme.com/Home/journal/IJEET</a>	<a href="https://iaeme.com/Home/article_id/IJEET_12_06_021">https://iaeme.com/Home/article_id/IJEET_12_06_021</a>
Performance Comparison of DSTATCOM with PI and PSO-PI Controller under Nonlinear Load Condition	S. R. Reddy, P. V. Prasad and G. N. Srinivas	EEE	CPRI Journal	2021	<a href="http://cprijournal.in/">http://cprijournal.in/</a>	<a href="http://cprijournal.in/index.php/prj/article/view/153673">http://cprijournal.in/index.php/prj/article/view/153673</a>

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Development and Testing of 2G High Temperature Superconducting (HTS) Field Coils for HTS Synchronous Machines	Bathula VM, Sharma DK, Choudhury UK, Rao V V	EEE	Journal of Electrical Engineering & Technology	2021	<a href="https://www.springer.com/journal/42835">https://www.springer.com/journal/42835</a>	<a href="https://link.springer.com/article/10.1007/s42835-021-00708-6">https://link.springer.com/article/10.1007/s42835-021-00708-6</a>
Performance evaluation of different structures of power system stabilizers,	M. Balasubbareddy, G. V. K. Murthy, K. Sowjan Kumar,	EEE	International Journal of Electrical and Computer Engineering (IJECE)	2021	<a href="http://ijece.iaescore.com/">http://ijece.iaescore.com/</a>	<a href="http://ijece.iaescore.com/index.php/IJECE/article/view/17606">http://ijece.iaescore.com/index.php/IJECE/article/view/17606</a>
A Novel Power quality conditioner with UPQC	M.Balasubbareddy, P.Venkata Prasad, Saini Varshini,	EEE	GIS Science Journal	2021	<a href="http://www.gissciencenet/">http://www.gissciencenet/</a>	<a href="https://drive.google.com/file/d/1lzlw4lcScSAE09E7laCCBIW4S9qQ6HcU/view">https://drive.google.com/file/d/1lzlw4lcScSAE09E7laCCBIW4S9qQ6HcU/view</a>
Single Objective Power Flow Problem Analysis Using HCSA with IPFC”	M Balasubbareddy	EEE	AEGAEUM JOURNAL	2021	<a href="http://aegaeum.com/">http://aegaeum.com/</a>	<a href="http://aegaeum.com/gallery/agm.j-4536.04-f.pdf">http://aegaeum.com/gallery/agm.j-4536.04-f.pdf</a>
Deep Learning Based Optimal Dc Microgrid System with IRNSS Synchronization	M Balasubbareddy,	EEE	AEGAEUM JOURNAL	2021	<a href="http://aegaeum.com/">http://aegaeum.com/</a>	<a href="http://aegaeum.com/gallery/agm.j-4537.05-f.pdf">http://aegaeum.com/gallery/agm.j-4537.05-f.pdf</a>

Multi-objective optimal power flow using NSGSA with IPFC	M. Balasubbareddy	EEE	Aegaeum Journal	2021	<a href="http://aegaeum.com/">http://aegaeum.com/</a>	<a href="http://aegaeum.com/gallery/agm.j-4542.06-f.pdf">http://aegaeum.com/gallery/agm.j-4542.06-f.pdf</a>
Power Quality Improvement using Fuzzy Logic Controller Based UPQC	M. Balasubbareddy	EEE	Proteus Journal	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="http://www.proteusresearch.org/gallery/1-june2021.pdf">http://www.proteusresearch.org/gallery/1-june2021.pdf</a>
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Lithium-Ion Battery: Charging and Discharging Modes	B. Suresh Kumar, S.Praveena	EEE	Gradiva Review Journal	2021	<a href="http://gradivareview.com/">http://gradivareview.com/</a>	<a href="https://drive.google.com/file/d/1QwkiSzkjgqBRfwglORT0_JuOyKssPiib/view">https://drive.google.com/file/d/1QwkiSzkjgqBRfwglORT0_JuOyKssPiib/view</a>
Performance Comparison of BLDC Motor Based on Conventional And Motor Based On Conventional And Expert Controllers	T. Murali Krishna, N. Vasantha Gowri, G. Suresh Babu,C.Harish,N.V. Phanindra Babu,B.Akshitha	EEE	International Journal of Electrical Engineering and Technology	2021	<a href="https://iaeme.com/Home/journal/IJEET">https://iaeme.com/Home/journal/IJEET</a>	<a href="https://iaeme.com/MasterAdmin/Journal_upload_s/IJEET/VOLUME_12_ISSUE_6/IJEET_12_06_020.pdf">https://iaeme.com/MasterAdmin/Journal_upload_s/IJEET/VOLUME_12_ISSUE_6/IJEET_12_06_020.pdf</a>
Modelling and Development of Controller for BLDC Motor	T. Murali Krishna, N. Vasantha Gowri, G. Suresh Babu, B. Akshitha, Garv Agarwal and Mahesh Netha	EEE	IJEET	2021	<a href="https://iaeme.com/Home/journal/IJEET">https://iaeme.com/Home/journal/IJEET</a>	<a href="https://iaeme.com/Home/article_id/IJEET_12_06_019">https://iaeme.com/Home/article_id/IJEET_12_06_019</a>

A New Hybrid Control Scheme for Seven-level Asymmetric Cascaded H-bridge Multilevel Inverter	P.Kowstubha, K.Krishnaveni, Bandela Supriya, C.Mahesh,	EEE	Journal of Interdisciplinary Cycle Research	2021	<a href="http://www.jicrjournal.com/">http://www.jicrjournal.com/</a>	<a href="https://drive.google.com/file/d/1JEQA0ie_3OvU9zjyx2kaNXMSMcBa3hNL/view">https://drive.google.com/file/d/1JEQA0ie_3OvU9zjyx2kaNXMSMcBa3hNL/view</a>
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Power System Resiliency and Wide Area Control Employing Deep Learning Algorithm	PandiaRajan Jeyaraj, Aravind ChellachiKathiresan , Siva Prakash Asokan, Edward Rajan Samuel Nadar, HegazyRezk, and Thanikanti Sudhakar Babu.	EEE	Computers, Materials & Continua Tech Science Press	2021	<a href="https://www.techscience.com/journal/cm">https://www.techscience.com/journal/cm</a>	<a href="https://www.techscience.com/cm/v68n1/41808">https://www.techscience.com/cm/v68n1/41808</a>

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Self-Controlled PMSM Drive Employed in Light Electric Vehicle-Dynamic Strategy and Performance Optimization	Sain, Chiranjit, Pabitra Kumar Biswas, PriyaRanjanSatpathy, Thanikanti Sudhakar Babu, and Hassan HaesAlhelou.	EEE	IEEE	2021	<a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639</a>	<a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9402737">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9402737</a>
A Recurrent Reward Based Learning Technique for Secure Neighbor Selection in Mobile AD-HOC Networks	Sankaran, K. Sakthidasan, N. Vasudevan, K. R. Devabalaji, Thanikanti Sudhakar Babu, Hassan HaesAlhelou, and T. Yuvaraj	EEE	IEEE	2021	<a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639</a>	<a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9337807">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9337807</a>



<p>"An Effective Salp Swarm Based MPPT for Photovoltaic Systems Under Dynamic and Partial Shading Conditions</p>	<p>Jamaludin, MohdNasrullzzani, Mohammad FaridunNaim Tajuddin, Jubaer Ahmed, Azralmukmin Azmi, SyahrulAshikin Azmi, Nur Hafizah Ghazali, Thanikanti Sudhakar Babu, and Hassan HaesAlhelou.</p>	<p>EEE</p>	<p>IEEE</p>	<p>2021</p>	<p><a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639</a></p>	<p><a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9358151">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9358151</a></p>
<p>Firefly Algorithm-Based Photovoltaic Array Reconfiguration for Maximum Power Extraction during Mismatch Conditions</p>	<p>Nazeri, Mohammad Nor Rafiq, Mohammad FaridunNaim Tajuddin, Thanikanti Sudhakar Babu, Azralmukmin Azmi, Maria Malvoni, and Nallapaneni Manoj Kumar</p>	<p>EEE</p>	<p>Sustainability</p>	<p>2021</p>	<p><a href="https://www.mdpi.com/journal/sustainability">https://www.mdpi.com/journal/sustainability</a></p>	<p><a href="https://www.mdpi.com/2071-1050/13/6/3206">https://www.mdpi.com/2071-1050/13/6/3206</a></p>
<p>Converter/Inverter Topologies for Standalone and Grid-Connected PV Systems</p>	<p>Sudhakar Babu Thanikanti, Dalia Yousri, Dalia Allam, M. B. Etebia, Karthik Balasubramanian.</p>	<p>EEE</p>	<p>Renewable Energy and Future Power Systems, Springer Singapore</p>	<p>2021</p>	<p><a href="https://www.springerprofessional.de/en/renewable-energy-and-future-power-systems/19012216">https://www.springerprofessional.de/en/renewable-energy-and-future-power-systems/19012216</a></p>	<p><a href="https://www.springerprofessional.de/en/converter-inverter-topologies-for-standalone-and-grid-connected-/19012224">https://www.springerprofessional.de/en/converter-inverter-topologies-for-standalone-and-grid-connected-/19012224</a></p>

<p>Empowering smart grid: A comprehensive review of energy storage technology and application with renewable energy integration.</p>	<p>Tan, Kang Miao, Thanikanti Sudhakar Babu, Vigna K. Ramachandramurthy, PadmanathanKasinathan, Sunil G. Solanki, and Shangari K. Raveendran.</p>	<p>EEE</p>	<p>Journal of Energy Storage</p>	<p>2021</p>	<p><a href="https://www.sciencedirect.com/journal/journal-of-energy-storage">https://www.sciencedirect.com/journal/journal-of-energy-storage</a></p>	<p><a href="https://www.sciencedirect.com/science/article/abs/pii/S2352152X21003340">https://www.sciencedirect.com/science/article/abs/pii/S2352152X21003340</a></p>
<p>Development of Control Techniques using Modified Fuzzy Based SAPF for Power Quality Enhancement.</p>	<p>Thentral, TM Thamizh, K. Vijayakumar, S. Usha, R. Palanisamy, Thanikanti Sudhakar Babu, Hassan HaesAlhelou, and Amer Al-Hinai.</p>	<p>EEE</p>	<p>IEEE</p>	<p>2021</p>	<p><a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639</a></p>	<p><a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9422697">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9422697</a></p>
<p>"A New Ken-Ken Puzzle Pattern Based Reconfiguration Technique for Maximum Power Extraction in Partial Shaded Solar PV Array</p>	<p>Palpandian, Murugesan, David Prince Winston, Balachandran Praveen Kumar, CherukuriSanthan Kumar, Thanikanti Sudhakar Babu, and Hassan HaesAlhelou.</p>	<p>EEE</p>	<p>IEEE</p>	<p>2021</p>	<p><a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639</a></p>	<p><a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9419048">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=9419048</a></p>

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Estimating the Optimal Parameters of Solid Oxide Fuel Cell-based Circuit Using Parasitism-Predation Algorithm	Dalia Yousri, Ahmed Fathy, Thanikanti Sudhakar Babu, Mohamed R. Berber	EEE	International Journal of Energy Research	2021	<a href="https://www.scimag-ojr.com/journalsearch.php?q=26676&amp;tip=sid">https://www.scimag-ojr.com/journalsearch.php?q=26676&amp;tip=sid</a>	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/er.6946">https://onlinelibrary.wiley.com/doi/abs/10.1002/er.6946</a>
Performance Evaluation of Modified SEPIC converter for Renewable Applications	Ch.Venkata Krishna Reddy, T.R.Vijaya Lakshmi, P. Venkata Prasad and M.Thirupathaiah	EEE	Proteus Journal	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="http://proteusresearch.org/gallery/6-april2021ghv.pdf">http://proteusresearch.org/gallery/6-april2021ghv.pdf</a>
Investigation of Partial Discharge Due to Particle Movement in Power Transformer Using Computational Fluid Dynamics and Monte Carlo Technique	N Vasantha Gowri, M.Ramalinga Raju, B.P.Singh	EEE	Journal of The Institution of Engineers (India) Series B	2021	<a href="https://www.springer.com/journal/40031">https://www.springer.com/journal/40031</a>	<a href="https://link.springer.com/article/10.1007/s40031-021-00557-x">https://link.springer.com/article/10.1007/s40031-021-00557-x</a>

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An Internet of Things For Prevention Of Security Attack On Cloud Medical Data Using Artificial Intelligence	HansarajShalikram Wankhede, N.Vasantha Gowri., Bharath M N., Priyanka Sharma,	EEE	International Journal of Grid and Distributed Computing	2021	<a href="http://serisc.org/journals/index.php/IJGDC">http://serisc.org/journals/index.php/IJGDC</a>	<a href="http://serisc.org/journals/index.php/IJGDC/article/view/36371">http://serisc.org/journals/index.php/IJGDC/article/view/36371</a>
Enhancement of Power Quality in a Wind Energy system by using STATCOM	M.Thirupathaiiah	EEE	Journal of Interdisciplinary Cycle Research	2021	<a href="http://www.jicrjournal.com/">http://www.jicrjournal.com/</a>	<a href="https://drive.google.com/file/d/1FGm8NWlpNkGNwsFWJDH6Th8RRvI0IKDv/view">https://drive.google.com/file/d/1FGm8NWlpNkGNwsFWJDH6Th8RRvI0IKDv/view</a>
Design and Implimentation of Solar Based DC Grid Using Arduino Uno	M Thirupathaiiah	EEE	IJITEE	2021	<a href="https://www.ijitee.org/g/">https://www.ijitee.org/g/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v10i6/F87250410621.pdf">https://www.ijitee.org/wp-content/uploads/papers/v10i6/F87250410621.pdf</a>
Control of Standalone Wind energy conversion system using Pitch control Technique”	M. Thirupathaiiah	EEE	IJISSET	2021	<a href="http://www.ijiset.com/">http://www.ijiset.com/</a>	<a href="http://ijiset.com/vol8/v8s6/IJISSET_V8_I06_15.pdf">http://ijiset.com/vol8/v8s6/IJISSET_V8_I06_15.pdf</a>
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Vehicle Health Monitoring System	E.Chandrasekhar	ECE	International Journal of Creative Research Thoughts (IJCRT)	2021	<a href="https://ijcrt.org/submitonline.php">https://ijcrt.org/submitonline.php</a>	<a href="https://ijcrt.org/papers/IJCRT2106789.pdf">https://ijcrt.org/papers/IJCRT2106789.pdf</a>
A Compact Low Profile Inverted-F Multi Band Antenna (IFMBA) System for Wifi – Wlan - Wimax Applications	Lenin Naragani, N. V. Koteswara Rao and Kumara Swamy K	ECE	International Journal of Advanced Research in Engineering and Technology (IJARET)	2021	<a href="https://iaeme.com/Home/journal/IJARET">https://iaeme.com/Home/journal/IJARET</a>	<a href="https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_12_ISSUE_5/IJARET_12_05_005.pdf">https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_12_ISSUE_5/IJARET_12_05_005.pdf</a>
A Shared Aperture Multifunction Dual Polarized Dual Band Antenna for Base Station Applications	Kumara Swamy K, N. V. Koteswara Rao and Lenin Naragani	ECE	International Journal of Advanced Research in Engineering and Technology (IJARET)	2021	<a href="https://iaeme.com/Home/journal/IJARET">https://iaeme.com/Home/journal/IJARET</a>	DOI: <a href="https://doi.org/10.34218/IJARET.12.5.2021.006">10.34218/IJARET.12.5.2021.006</a> .
Performance Analysis of Median and Wiener Filters in Image Denoising	Dr. Panyam Narahari Sastry	ECE	Design Engineering(Toronto)	2021	<a href="http://www.thedesigengineering.com/index.php/DE/index">http://www.thedesigengineering.com/index.php/DE/index</a>	<a href="https://orcid.org/0000-0001-5679-2674">https://orcid.org/0000-0001-5679-2674</a>

Analysis and Identification of Aeroplanelmages using Transform based Methods	Dr. Panyam Narahari Sastry, Karanam Deepak	ECE	Turkish Journal of computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmat">https://www.turcomat.org/index.php/turkbilmat</a>	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/8294/6801">https://www.turcomat.org/index.php/turkbilmat/article/view/8294/6801</a>
Analysis and recognition of animals in zoo using transform based techniques	Dr. Panyam Narahari Sastry, Karanam Deepak	ECE	Turkish Journal of computer and Mathematics Education	2021	<a href="https://www.turcomat.org/index.php/turkbilmat">https://www.turcomat.org/index.php/turkbilmat</a>	<a href="https://turcomat.org/index.php/turkbilmat/article/view/8343/6800">https://turcomat.org/index.php/turkbilmat/article/view/8343/6800</a>
A Crystal view on Brain Tumor Detection Methods	Satyavati Jaga, Dr.K.Rama Devi2	ECE	Design Engineering (Toronto)	2021	<a href="http://www.thedesigengineering.com/index.php/DE/index">http://www.thedesigengineering.com/index.php/DE/index</a>	<a href="https://drive.google.com/file/d/10Xg7uiCDw3epoEHxph2M9IBBXkpuwKeD/view?usp=share_link">https://drive.google.com/file/d/10Xg7uiCDw3epoEHxph2M9IBBXkpuwKeD/view?usp=share_link</a>
Performance Analysis of ZF-SIC and MMSE Equalizers for MIMO system in the presence of Alpha( $\alpha$ )-MU( $\mu$ ) Fading channel	Maansa krovvidi, Krishna Geethika, Srinija Lankala, Sai Krishna Kondoju	ECE	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2021	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/files/serve.php?FID=34782">https://www.ijraset.com/files/serve.php?FID=34782</a>
Design og GaAs based LNA at 26 GHz Band	P.Chandra Sekhar, Shravani Reddy Voddula, Srikanth Gavide, Varun Masku	ECE	International Journal of Creative Research Thoughts (IJCRT)	2021	<a href="https://ijcrt.org/submitonline.php">https://ijcrt.org/submitonline.php</a>	<a href="https://ijcrt.org/papers/IJCRT2106208.pdf">https://ijcrt.org/papers/IJCRT2106208.pdf</a>



Maximal Ratio Combining Based Rake Receiver for UWB Communications	Ch.Navitha	ECE	International Journal of Applied Sciences, Engineering and Management	2021	<a href="http://www.srcpublications.com/issue.php">http://www.srcpublications.com/issue.php</a>	<a href="https://drive.google.com/open?id=1L9Jw_ulmXttlFvHlBj9JafWGIfwhpgNe">https://drive.google.com/open?id=1L9Jw_ulmXttlFvHlBj9JafWGIfwhpgNe</a>
Exploration of Power Delay Product on Feedback Based DET Flip Flop Utilizing Dual Sleep and Dual Slack Approach	B.Poonguzharselvi,S. Karunakaran, Boddupally Harshitha, K.Jai Ganesh	CSE	International Journal of Engineering & Technology	2021	<a href="https://www.sciencepubdirect.com">https://www.sciencepubdirect.com</a>	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/21681">https://www.sciencepubco.com/index.php/ijet/article/view/21681</a>
Multi-Otsus image segmentation for Mammograms using Artificial Bee Colony(ABC) Algorithm	Mamindla Ajay Kumar, Dr.Y.Ramadevi	CSE	Annals of R.S.C.B	2021	<a href="https://www.annalsofrscb.ro/index.php/journal">https://www.annalsofrscb.ro/index.php/journal</a>	<a href="https://www.annalsofrscb.ro/index.php/journal/article/view/4161">https://www.annalsofrscb.ro/index.php/journal/article/view/4161</a>
Alternative Approaches for Laboratory Learning and Assessment in Engineering Education - Open Source Alternatives	Krishnaveni and M. Swamy Das, G. Suresh Babu, T. Murali Krishna and N. Vasantha Gowri	CSE	International Journal of Electrical Engineering and Technology (IJEET)	2021	<a href="https://www.ripublication.com/ijeet.htm#:~:text=Aims%20and%20Scope%20%3A%20The%20International,Engineering%20and%20in%20related%20disciplines.">https://www.ripublication.com/ijeet.htm#:~:text=Aims%20and%20Scope%20%3A%20The%20International,Engineering%20and%20in%20related%20disciplines.</a>	<a href="https://iaeme.com/MasterAdmin/Journal_upload/s/IJEET/VOLUME_12_ISSUE_6/IJEET_12_06_021.pdf">https://iaeme.com/MasterAdmin/Journal_upload/s/IJEET/VOLUME_12_ISSUE_6/IJEET_12_06_021.pdf</a>
Risk Prediction of Covid-19 based on Medical Reports using Deep Learning(DL) Artificial Neural Network	P. Regina. M. V. Ramana Murthy, and S. China Ramu	CSE	GIS Science Journal	2021	<a href="http://www.gisscience.net/">http://www.gisscience.net/</a>	<a href="https://drive.google.com/file/d/1zeQx3KzaACGTRL9UP_5aWPhfw0kRGZyz/view">https://drive.google.com/file/d/1zeQx3KzaACGTRL9UP_5aWPhfw0kRGZyz/view</a>

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A SURVEY ON TIME SERIES PREDICTION USING MACHINE LEARNING	Shivaratri Narasimha Rao, S. China Ramu	CSE	Journal of Cardiovascular Disease Research	2021	<a href="https://www.jcdronline.org/">https://www.jcdronline.org/</a>	<a href="https://www.bibliomed.org/?mno=112697">https://www.bibliomed.org/?mno=112697</a>
Pluto: AI- Based Meeting Scheduler	Sridevi Tumula, Sai Vinitha Yeggadi, V. Indira Priyadarshini	CSE	Journal of Emerging Technologies and Innovative Research(JETIR)	2021	<a href="https://www.jetir.org/past-issues?gclid=Cj0KCQjw3lqSBhCoARIsAMBkTb101AO9Adr-VzGPI_HTyrlbabzKcZg1vYE8vgXjXXB-0se-UM6iUGgaAjmtEALw_wcB">https://www.jetir.org/past-issues?gclid=Cj0KCQjw3lqSBhCoARIsAMBkTb101AO9Adr-VzGPI_HTyrlbabzKcZg1vYE8vgXjXXB-0se-UM6iUGgaAjmtEALw_wcB</a>	<a href="https://www.jetir.org/view?paper=JETIR2106502">https://www.jetir.org/view?paper=JETIR2106502</a>
A Novel Video Watermarking Algorithm using DTCWT	Sridevi Tummula	CSE	International Journal for Research in Applied Science & Engineering Technology(IJRASET)	2021	<a href="http://www.ijres.org/">http://www.ijres.org/</a>	<a href="http://www.ijres.org/">http://www.ijres.org/</a>

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Pre-Processed Tweets for Secure Capital Market Analysis Using Cloud	Dr. Sangeeta Gupta, Rajanikanth Aluvalu	CSE	International Journal of Socio technology and Knowledge Development	2021	<a href="https://www.scimag ojr.com/journalsearch.php?q=21100207616&amp;tip=sid&amp;clean=0">https://www.scimag ojr.com/journalsearch.php?q=21100207616&amp;tip=sid&amp;clean=0</a>	<a href="https://ideas.repec.org/a/igg/jskd00/v13y2021i1p1-7.html">https://ideas.repec.org/a/igg/jskd00/v13y2021i1p1-7.html</a>
Trust Computation Model For lot Services Using Machine Learning	Dr.E.Padmalatha, S.Sailekya	CSE	Pensee Journal	2021	<a href="https://penseeresea rch.com/index.php/indexing/">https://penseeresea rch.com/index.php/indexing/</a>	<a href="https://app.box.com/s/9a8s9r53bnohmz3dpg703vyu9ecy1i7f">https://app.box.com/s/9a8s9r53bnohmz3dpg703vyu9ecy1i7f</a>
Assessment of Descriptive Answers in Moodle-based E-learning using Winnowing Algorithm	Srujana Inturi, Sumalatha Dusa	CSE	Journal of Contemporary Issues in Business and Government	2021	<a href="https://www.cibgp.com/">https://www.cibgp.com/</a>	<a href="https://www.cibgp.com/article_11630_8e23acc709151b53314c90b043280691.pdf">https://www.cibgp.com/article_11630_8e23acc709151b53314c90b043280691.pdf</a>
Deep Learning Approach For Automated Screening of Malaria Parasite	Srujana Inturi, V.S.N. Nihanth	CSE	Journal of Emerging Technologies and Innovative Research	2021	<a href="https://jetir.org/index.html">https://jetir.org/index.html</a>	<a href="https://docplayer.net/213936611-Deep-learning-approach-for-automated-screening-of-malaria-parasite.html">https://docplayer.net/213936611-Deep-learning-approach-for-automated-screening-of-malaria-parasite.html</a>

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Android Application for Automation of Health Consultancy	Ch.VijayaLakshmi, G. Kavita, G. Sravanthi	CSE	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2021	<a href="https://ijcrt.org/">https://ijcrt.org/</a>	<a href="https://www.ijraset.com/fileserve.php?FID=34748">https://www.ijraset.com/fileserve.php?FID=34748</a>
Security and Privacy Attacks on Machine Learning Algorithms	A Sangeetha , P Ruchitha Reddy, Ananya Puppala	CSE	Journal of Emerging Technologies and Innovative Research	2021	<a href="http://www.jetir.org">www.jetir.org</a>	<a href="https://www.jetir.org/view?paper=JETIR2106651">https://www.jetir.org/view?paper=JETIR2106651</a>
A Literature Review on Virtual Machine Selection techniques for Virtual Machine Placement	Kalpana Ettikyala, Y Vijayalata	CSE	The International journal of analytical and experimental modal analysis(IJAEMA)	2021	<a href="http://www.ijaema.com/VOLUME-XIII-ISSUE-VI-JUNE-2021/">http://www.ijaema.com/VOLUME-XIII-ISSUE-VI-JUNE-2021/</a>	<a href="https://drive.google.com/file/d/1nzmQYXNZS9Jqc9tcxn8ljtMVAH7RcweS/view">https://drive.google.com/file/d/1nzmQYXNZS9Jqc9tcxn8ljtMVAH7RcweS/view</a>

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A Survey on Contactless Gesture based Interactions	K. Mary Sudha Rani, Dr. Y. Rama Devi, K.V.N Sairaam Reddy, Vishnu Gadam	CSE	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2021	<a href="https://www.researchgate.net">https://www.researchgate.net</a>	<a href="https://www.ijraset.com/files/serve.php?FID=35915">https://www.ijraset.com/files/serve.php?FID=35915</a>
A Survey on Computational Approach for Disease-Gene Associations	K. Mary Sudha Rani	CSE	Journal of Emerging Technologies and Innovative Research(JETIR)	2021	<a href="https://www.jetir.org">https://www.jetir.org</a>	<a href="https://www.jetir.org/papers/JETIR2106667.pdf">https://www.jetir.org/papers/JETIR2106667.pdf</a>
A Survey to Build a Movie Recommender System Using Hybrid Filtering	T.Suvarna Kumari,K.Sagar	CSE	International Journal of Science Engineering and Advance Technology (IJSEAT)	2021	<a href="https://www.ijeat.org/">https://www.ijeat.org/</a>	<a href="https://1library.net/document/y93do6dy-vol-no.html">https://1library.net/document/y93do6dy-vol-no.html</a>
Analysis of Human Traits Using Machine Learning	Kavita Agarwal Assistant Professor, Vimla Manohara Ruth , Kedarnath Chaturvedula, Vishal Chandra Jongoni	CSE	International Journal of Creative Research Thoughts(IJCRT)	2021	<a href="https://ijcrt.org">https://ijcrt.org</a>	<a href="https://ijcrt.org/papers/IJCRT2106344.pdf">https://ijcrt.org/papers/IJCRT2106344.pdf</a>

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IoT based Air Pollution Monitoring System	K.Spandana, G.Mamatha	CSE	GRADIVA Review Journal	2021	<a href="http://gradivareview.com/">http://gradivareview.com/</a>	<a href="https://drive.google.com/file/d/1vqkR-Fg_tlGZ7p6swu2gaTESjfH2bLfr/view">https://drive.google.com/file/d/1vqkR-Fg_tlGZ7p6swu2gaTESjfH2bLfr/view</a>
Crop Prediction System using Internet of Things (IOT) and Cloud Computing	K.Spandana, Suresh Pabboju	CSE	GRADIVA Review Journal	2021	<a href="http://gradivareview.com/">http://gradivareview.com/</a>	<a href="https://drive.google.com/file/d/1W-0ha5cVYUzQlsCJfqBWmgTJAN4xpEMm/view">https://drive.google.com/file/d/1W-0ha5cVYUzQlsCJfqBWmgTJAN4xpEMm/view</a>
Text Character Recognition Using Extraction Tools	K.Spandana	CSE	The International Journal of analytical and experimental modal analysis	2021	<a href="http://ijaema.com/">http://ijaema.com/</a>	<a href="https://drive.google.com/file/d/1NMmzr-5rv_GgbdT5zOVKgUwSkDAnOhyj/view">https://drive.google.com/file/d/1NMmzr-5rv_GgbdT5zOVKgUwSkDAnOhyj/view</a>
A Survey On Using Swarm Intelligence Algorithms On the Data Collected From IOT- capturing EEG Signals	Kavita Goura, Dr. Kiran Kumari Patil	CSE	IJCRT(International Journal of Creative and Research Thoughts)	2021	<a href="https://ijcrt.org">https://ijcrt.org</a>	<a href="https://ijcrt.org/papers/IJCRT2101083.pdf">https://ijcrt.org/papers/IJCRT2101083.pdf</a>
Leaching Estimation for Paddy Crop using IoT and Machine Learning	Ch. Madhavi Sudha,G.Manideep Kumar,J Shiva Kumar	CSE	International Journal for Research in Applied Science	2021	<a href="http://www.ijraset.com/">http://www.ijraset.com/</a>	<a href="https://www.ijraset.com/files/serve.php?FID=36090">https://www.ijraset.com/files/serve.php?FID=36090</a>

Cloud Based Point of Sale System with Face Recognition	Ch. Madhavi Sudha, Alekhya Thadagonda, Amrutha Tiruveedhula	CSE	Journal of Emerging Technologies and Innovative Research (JETIR)	2021	<a href="https://www.jetir.org">https://www.jetir.org</a>	<a href="https://www.jetir.org/view?paper=JETIR2106634">https://www.jetir.org/view?paper=JETIR2106634</a>
A Novel Alarm System Approach using IoT for Safe Guarding Trees in Forests and Farm Lands	M Venkata Krishna Reddy, B Ramana Reddy	CSE	Journal of Interdisciplinary CycleResearch–JICR	2021	<a href="http://www.parishodhpu.com">http://www.parishodhpu.com</a>	<a href="https://drive.google.com/file/d/1-uwoeqwqvB3vwl7s2RgFsp5heqGRrN43/view">https://drive.google.com/file/d/1-uwoeqwqvB3vwl7s2RgFsp5heqGRrN43/view</a>
Internet of things apply key applications in agriculture sector	G.Mamatha	CSE	JICR journal Volume XIII	2021	<a href="http://www.jicrjournal.com/">http://www.jicrjournal.com/</a>	<a href="https://drive.google.com/file/d/1TrU8XY9_NLGDpS_YQPID4rfiEL14C07c/view">https://drive.google.com/file/d/1TrU8XY9_NLGDpS_YQPID4rfiEL14C07c/view</a>
Alerting systems for drivers	G.Mamatha	CSE	GIS science journal	2021	<a href="https://journals.sagepub.com">https://journals.sagepub.com</a>	<a href="https://drive.google.com/file/d/1ErUO6w8wnDJ9wOL0yWhZ7vBxO4rC-2kV/view">https://drive.google.com/file/d/1ErUO6w8wnDJ9wOL0yWhZ7vBxO4rC-2kV/view</a>
Cold Storage Monitoring System During Supply Chain	S.Durga Devi, Potal Harsha Vardhan, Mirza Akber Namazi	CSE	GRADIVA Review Journal	2021	<a href="http://gradivareview.com/">http://gradivareview.com/</a>	<a href="https://drive.google.com/file/d/1jgxYRjIB4q_Hw5KKVWL3tkSPzGa_KM8H/view">https://drive.google.com/file/d/1jgxYRjIB4q_Hw5KKVWL3tkSPzGa_KM8H/view</a>
lot Based Smart Book Reader For Visually Challenged	S Durga Devi, Manasa Gupta Thatikonda ,Neha Todima	CSE	GRADIVA Review Journal	2021	<a href="http://gradivareview.com/">http://gradivareview.com/</a>	<a href="https://drive.google.com/file/d/1hNtHZmGt-9NNn2-gNUvNt6w6g7UvqQpO/view">https://drive.google.com/file/d/1hNtHZmGt-9NNn2-gNUvNt6w6g7UvqQpO/view</a>

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TO FORECAST HOSPITAL ADMISSIONS FROM THE EMERGENCY DEPARTMENT USING DATA MINING TECHNIQUES	A.Mohan,Uppala Shravya,Dr.M.venugopalachari	CSE	PENSEE International Journal	2021	<a href="https://penseeresearch.com/index.php/home-2/">https://penseeresearch.com/index.php/home-2/</a>	<a href="https://drive.google.com/file/d/11663db_IijPNGZBGbleUtuj_JJUsOzYV/viiew">https://drive.google.com/file/d/11663db_IijPNGZBGbleUtuj_JJUsOzYV/viiew</a>
A Survey on Deep Learning Approaches to Recognize Handwritten Telugu Character	E.Swathi	CSE	The International journal of analytical and experimental modal analysis	2021	<a href="http://ijaema.com/">http://ijaema.com/</a>	<a href="https://www.researchgate.net/profile/Swathi-Edem-2/publication/353828922_A_Survey_on_Deep_Learning_Approaches_to_Recognize_Handwritten_Telugu_Character/links/611400161ca20f6f8616e545/A-Survey-on-Deep-Learning-Approaches-to-Recognize-Handwritten-Telugu-Character.pdf?sg%5B0%5D=started_experiment_milestone&amp;origin=journalDetail">https://www.researchgate.net/profile/Swathi-Edem-2/publication/353828922_A_Survey_on_Deep_Learning_Approaches_to_Recognize_Handwritten_Telugu_Character/links/611400161ca20f6f8616e545/A-Survey-on-Deep-Learning-Approaches-to-Recognize-Handwritten-Telugu-Character.pdf?sg%5B0%5D=started_experiment_milestone&amp;origin=journalDetail</a>



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Power corrections to event shapes using Eikonal dressed gluon exponentiation,	Neelima Agarwal, AyanMukhopadhyay, Sourav Pal and Anurag Tripathi	Physics	Journal of High Energy Physics	2021	<a href="https://www.springer.com/journal/13130">https://www.springer.com/journal/13130</a>	<a href="#">DOI</a>

Raman and in-field <sup>57</sup> Fe Mössbauer study of cation distribution in indium (In) substituted phase pure cobalt ferrite (CoFe <sub>2-x</sub> In <sub>x</sub> O <sub>4</sub> )	M.Sumalatha, S.Shravan Kumar Reddy, M.Sreenath Reddy, SureshSripada, M.Manivel Raja, Ch.Gopal Reddy, P.Yadagiri Reddy, V.Raghavendra Reddy	Physics	Journal of Magnetism and Magnetic Materials	2021	<a href="https://doi.org/10.1016/j.jmmm.2020.167561">https://doi.org/10.1016/j.jmmm.2020.167561</a>	<a href="https://doi.org/10.1016/j.jmmm.2020.167561">https://doi.org/10.1016/j.jmmm.2020.167561</a>
Multi U-bent cladde POF sensors for refractive index measurement	PVN Kishore, N Aruna, BM Pratima, N Rajeswara Rao, J Ashok	Physics	Optical Sensors 2021, International Society for Optics and Photonics.	2021	<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720U/Multi-U-bent-cladde-POF-sensors-for-refractive-index-measurement/10.1117/12.2589198.short">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720U/Multi-U-bent-cladde-POF-sensors-for-refractive-index-measurement/10.1117/12.2589198.short</a>	<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720U/Multi-U-bent-cladde-POF-sensors-for-refractive-index-measurement/10.1117/12.2589198.short">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720U/Multi-U-bent-cladde-POF-sensors-for-refractive-index-measurement/10.1117/12.2589198.short</a>
Detection of copper by localized surface Plasmon resonance based fiber optic technique	N Aruna, K Chandra Mouli, PVN Kishore, BM Pratima, N Rajeswara Rao, J Ashok	Physics	Optical Sensors 2021, International Society for Optics and Photonics.	2021	<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720I/Detection-of-copper-by-localized-surface-Plasmon-resonance-based-fiber/10.1117/12.2589085.short?tab=ArticleLinkCited">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720I/Detection-of-copper-by-localized-surface-Plasmon-resonance-based-fiber/10.1117/12.2589085.short?tab=ArticleLinkCited</a>	<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720I/Detection-of-copper-by-localized-surface-Plasmon-resonance-based-fiber/10.1117/12.2589085.short?tab=ArticleLinkCited">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11772/117720I/Detection-of-copper-by-localized-surface-Plasmon-resonance-based-fiber/10.1117/12.2589085.short?tab=ArticleLinkCited</a>

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3D Printed Lattice Structures: A Brief Review	Ande Harshavardhan Reddy, Saritha Davuluri, Dhatreyi Boyina	Chemistry	IEEE paper (Scopus)	2021	<a href="#">IEEE Xplore</a>	<a href="#">3D Printed Lattice Structures: A Brief Review   IEEE Conference Publication   IEEE Xplore</a>
Synthesis and Electrochemical Analysis of Li <sub>3</sub> Ti <sub>0.75</sub> (MoO <sub>4</sub> ) <sub>3</sub> Phase with Lyonsite Structure	D.Saritha	Chemistry	Russian Journal of Electrochemistry (SCI & Scopus)	2021	<a href="#">Russian Journal of Electrochemistry   Home (springer.com)</a>	<a href="#">Synthesis and Electrochemical Analysis of Li<sub>3</sub>Ti<sub>0.75</sub>(MoO<sub>4</sub>)<sub>3</sub> Phase with Lyonsite Structure   SpringerLink</a>
Recent progress on ReO <sub>3</sub> type structures as electrodes for Li-ion batteries	D.Saritha	Chemistry	Material Today: Proceedings (Scopus)	2021	<a href="#">Materials Today: Proceedings - Journal - Elsevier</a>	<a href="#">Recent progress on ReO<sub>3</sub> type structures as electrodes for Li-ion batteries - ScienceDirect</a>
Synthesis and electrochemical properties of Fe <sub>2</sub> WO <sub>6</sub>	D.Saritha	Chemistry	Material Today: Proceedings (Scopus)	2021	<a href="#">Materials Today: Proceedings - Journal - Elsevier</a>	<a href="#">Synthesis and electrochemical properties of Fe<sub>2</sub>WO<sub>6</sub> - ScienceDirect</a>
A concise review on 4D printing technology	D Saritha, Dhatreyi Boyina	Chemistry	Material Today: Proceedings (Scopus)	2021	<a href="#">Materials Today: Proceedings - Journal - Elsevier</a>	<a href="#">A concise review on 4D printing technology - ScienceDirect</a>

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Vibrational, thermal and optical studies of 30TeO2.39.5B2O3.(30-X)-ZnO-xLi2O-0.5V2O5(0≤x≤30 mol%) glass system	M.Anand, P.Muralikrishna, D.Suresh Babu, B.VijayaKumar and G.Upender	Chemistry	Journal of Non-Crystalline Solids	2021	<a href="https://www.science-direct.com/journal/journal-of-non-crystalline-solids">https://www.science-direct.com/journal/journal-of-non-crystalline-solids</a>	<a href="https://www.journals.elsevier.com/journal-of-non-crystalline-solids">https://www.journals.elsevier.com/journal-of-non-crystalline-solids</a>
Microwave Assisted One Pot Synthesis of Benzo[h] Quinazolin-4(3H)-ones	Dr M.Mamatha	Chemistry	Science and Engineering Journal	2021	<a href="https://saejournal.com">https://saejournal.com</a>	<a href="https://drive.google.com/file/d/1_2zH1o93GMrU0_IB0mmRitEGm5vONzHv/view?usp=share_link">https://drive.google.com/file/d/1_2zH1o93GMrU0_IB0mmRitEGm5vONzHv/view?usp=share_link</a>
Insilico Molecular Docking Lung Cancer studies of some hydrazone derivatives and series of linker different tetrazolo pyridines	Ramesh Kola, Pradeep Kumar Challa, Jagadeesh Kumar Ega	Chemistry	Proteus Journal	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="https://drive.google.com/file/d/170qQIZIF53vFzO1ksgUfcYHgatVWvTTu/view?usp=share_link">https://drive.google.com/file/d/170qQIZIF53vFzO1ksgUfcYHgatVWvTTu/view?usp=share_link</a>
Anticancer Activity of 6-Aryl-9,10-Dimethoxy-12H-[1,8] Naphthyridino [2,1-b] Quinazolin-12-Ones” Proteus Journal	Ramesh Kola, Jagadeesh Kumar Ega, Kavitha Siddoju, Suma Sanikommu, Sreelatha Beemagani,	Chemistry	Proteus Journal	2021	<a href="http://proteusresearch.org/">http://proteusresearch.org/</a>	<a href="https://drive.google.com/file/d/1WeKqUtTUhOq4SVSy8WHS0C2vxfVCueAd/view?usp=share_link">https://drive.google.com/file/d/1WeKqUtTUhOq4SVSy8WHS0C2vxfVCueAd/view?usp=share_link</a>

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Catalytic Oxidation of Certain Xanthine Alkaloid Compounds under Conventional and Non-Conventional Conditions	S. Shylaja	Chemistry	Journal of Science and Technology	2021	<a href="http://jst.org.in/">http://jst.org.in/</a>	<a href="https://drive.google.com/file/d/1FbHBqzzH4HKtaKjLoTH2DaY-c3jUoy_4/view?usp=share_link">https://drive.google.com/file/d/1FbHBqzzH4HKtaKjLoTH2DaY-c3jUoy_4/view?usp=share_link</a>
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INVESTIGATIONS ON REDUCTION OF EMISSIONS IN SPARK IGNITION ENGINE	Dr. K.Laxmi	Chemistry	International Journal of Mechanical Engineering and Technology (IJMET) Volume 12, Issue 3, March 2021, pp. 1-8. Article ID: IJMET_12_03_001”	2021	<a href="https://iaeme.com/Home/journal/IJMET">https://iaeme.com/Home/journal/IJMET</a>	<a href="https://iaeme.com/Home/article_id/IJMET_12_03_001">https://iaeme.com/Home/article_id/IJMET_12_03_001</a>

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Statistical Analysis of Agricultural Performance in different crops by using sampling techniques	K.Muthyalappa & K.Pushpanjali, Dr B R Sreedhar	Maths	Advances and Applications in statistics	2021	<a href="http://www.pphmj.com/journals/adas.htm">http://www.pphmj.com/journals/adas.htm</a>	<a href="https://publons.com/journal/51511/advances-and-applications-in-statistics/">https://publons.com/journal/51511/advances-and-applications-in-statistics/</a>
Continuity Equations in Fluid Dynamics and Bianchi Identities	S.M.Bhati,G.Murali,Dr r.G.Deepa, Ch.Sanjay	Maths	Strad Research	2021	<a href="http://stradresearch.org/">http://stradresearch.org/</a>	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>
IN-VITRO CYTOTOXICITY ACTIVITY OF SOLANUM XANTHOCARPUM AGAINST MCF7, HELA, A549 AND CACO2 CELL LINES BY MTT ASSAY	Dr B R Sreedhar and T Bhaskara Rao	Maths	European Journal of Molecular & Clinical Medicine	2021	<a href="https://ejmcm.com/">https://ejmcm.com/</a>	<a href="https://www.scopus.com/sourceid/21100863640">https://www.scopus.com/sourceid/21100863640</a>
Heat and Mass Transfer in MHD Casson Fluid Flow along Exponentially Permeable Stretching Sheet in Presence of Radiation and Chemical Reaction	P Suresh, Y Harikrishna, S HarisinghNaik, P Janardhan Reddy	Maths	Annals of the Romanian Society for Cell Biology	2021	<a href="https://www.annalsofrscb.ro/index.php/journal">https://www.annalsofrscb.ro/index.php/journal</a>	<a href="https://www.scopus.com/sourceid/21100902608">https://www.scopus.com/sourceid/21100902608</a>
Difficulties of online Education	Dr. Mamta Thakur	Maths	Journal of Huazhong University of Science and Technology	2021	<a href="http://hustjournal.com/">http://hustjournal.com/</a>	<a href="https://www.scopus.com/sourceid/89669">https://www.scopus.com/sourceid/89669</a>

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<u>MHD and mass transfer on peristaltic flow of Williamson fluid in a vertical annulus</u>	Dr K Sharada	Maths	Journal of Applied science and computations	2021	<a href="http://j-asc.com/">http://j-asc.com/</a>	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
<u>The effect of modulation on heat transport by a weakly nonlinear thermal instability in the presence of applied magnetic field and internal heating</u>	SH Manjula, Palle Kiran, G Narsimlu, R Roslan	Maths	International Journal of Applied Mechanics and Engineering	2021	<a href="https://sciendo.com/journal/IJAME">https://sciendo.com/journal/IJAME</a>	<a href="https://www.scopus.com/sourceid/21100464514">https://www.scopus.com/sourceid/21100464514</a>
Finite element solution of mass transfer effects on unsteady hydromagnetic convective flow past a vertical porous plate in a porous medium with heat source	G.Narsimlu	Maths	Journal of Mathematical and Computational Science	2021	<a href="http://scik.org/index.php/jmcs">http://scik.org/index.php/jmcs</a>	<a href="https://www.scopus.com/sourceid/21100944441">https://www.scopus.com/sourceid/21100944441</a>
Soret And Dufour Effects On An Unsteady Mhd Mixed Convection Flow Past An Accelerated Infinite Vertical Plate	G.Narsimlu	Maths	International Journal Of Multidisciplinary Educational Research	2021	<a href="http://www.ijmer.in/">http://www.ijmer.in/</a>	<a href="http://www.ijmer.in/pdf/UGC-Approved-Journal.pdf">http://www.ijmer.in/pdf/UGC-Approved-Journal.pdf</a>
Impact of Soret and Dufour on bioconvective flow of nanofluid in porous square cavity	CS Balla, A Ramesh, N Kishan	Maths	Heat Transfer	2021	<a href="https://onlinelibrary.wiley.com/toc/26884542/free-sample">https://onlinelibrary.wiley.com/toc/26884542/free-sample</a>	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/htj.22118">https://onlinelibrary.wiley.com/doi/abs/10.1002/htj.22118</a>



A Common Fixed Point Theorem for two pairs of weakly compatible self maps	Swatmaram	Maths	NOVIY MIR Research Journal	2021	<a href="https://www.noviyimir.net/">https://www.noviyimir.net/</a>	<a href="https://drive.google.com/file/d/1cw0Df4SYdhuBVx-CY-BM1yFwG26SsF21/view?usp=share_link">https://drive.google.com/file/d/1cw0Df4SYdhuBVx-CY-BM1yFwG26SsF21/view?usp=share_link</a>
Effect of inclination angle on bioconvection in porous square cavity containing gyrotactic microorganisms and nanofluid	Chandra Shekar Balla, Jamuna Bodduna, SVHN Krishna Kumari	Maths	Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science	2021	<a href="https://journals.sagepub.com/home/pic">https://journals.sagepub.com/home/pic</a>	<a href="https://journals.sagepub.com/doi/abs/10.1177/09544062211055619">https://journals.sagepub.com/doi/abs/10.1177/09544062211055619</a>
A Common Fixed Point Theorem for Four Self Maps	Swatmaram	Maths	International Journal of Multidisciplinary Educational Research	2021	<a href="http://www.ijmer.in/">http://www.ijmer.in/</a>	<a href="http://www.ijmer.in/UGC%20New%20Regulations.pdf">http://www.ijmer.in/UGC%20New%20Regulations.pdf</a>
Numerical Solution of Transient Fe <sub>3</sub> O <sub>4</sub> -EG Nanofluid Flow past Couette Channel Associated with Radiation	K Ali, Y Rajashekhar Reddy, Chandra Shekar Balla	Maths	International Journal of Ambient Energy	2021	<a href="https://www.tandfonline.com/toc/taen20/current">https://www.tandfonline.com/toc/taen20/current</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1970623?journalCode=taen20">https://www.tandfonline.com/doi/abs/10.1080/01430750.2021.1970623?journalCode=taen20</a>
Gravity modulation effect on weakly nonlinear thermal convection in a fluid layer bounded by rigid boundaries	P. Kiran	Maths	IJNSNS	2021	<a href="https://www.degruyter.com/journal/key/ijnsns/html?lang=en">https://www.degruyter.com/journal/key/ijnsns/html?lang=en</a>	<a href="https://www.degruyter.com/document/doi/10.1515/ijnsns-2021-0054/html?lang=en">https://www.degruyter.com/document/doi/10.1515/ijnsns-2021-0054/html?lang=en</a>

Literature As A Pedagogical Tool For The Fostering of English Language Proficiency Among Students	Dr.Shagufta Parween	English	Sambodhi	2021	<a href="https://sambodhi.co.in/">https://sambodhi.co.in/</a>	<a href="https://www.academia.edu/49039552/LITERATURE_AS_A_PEDAGOGICAL_TOOL_FOR_THE_FOSTERING_OF_ENGLISH_LANGUAGE_PROFICIENCY_AMONG_STUDENTS">https://www.academia.edu/49039552/LITERATURE AS A PEDAGOGICAL TOOL FOR THE FOSTERING OF ENGLISH LANGUAGE PROFICIENCY AMONG STUDENTS</a>
Representation of the Queer in the contemporary Indian Cinema	K. Naveen Kumar	English	JIJNASA – a Journal of the History of Ideas and Culture	2021	<a href="https://jainqq.org/explore/022812/6">https://jainqq.org/explore/022812/6</a>	<a href="https://drive.google.com/file/d/1NOKmPLjDXbr_aYW9OITmBb3iCB4H-ni/view?usp=share_link">https://drive.google.com/file/d/1NOKmPLjDXbr_aYW9OITmBb3iCB4H-ni/view?usp=share_link</a>
Man-Woman Relationship In Arundhati Roy's The God Of Small Things	K. Naveen Kumar	English	NIU International Journal of Human Rights Volume	2021	<a href="https://niu.edu.in/niu_jhr/">https://niu.edu.in/niu_jhr/</a>	<a href="https://drive.google.com/file/d/17oID3aCHBQj5zygyU2eQ6j2R2OxKa74T/view?usp=share_link">https://drive.google.com/file/d/17oID3aCHBQj5zygyU2eQ6j2R2OxKa74T/view?usp=share_link</a>
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SOFTWARE DEFECT PREDICTION USING MACHINE LEARNING ALGORITHMS :CURRENT STATE OF THE ART	RAMESH PONNALA	MCA	SOLID STATE TECHNOLOGY	2021	<a href="#">Solid State Technology</a>	<a href="#">Software Defect Prediction using Machine Learning Algorithms: Current State of the Art   Solid State Technology</a>
TRIPLE AUTHENTICATION APPROACH FOR ACCURATE VOTING SYSTEM	CNVBR SRI GOWRINATH, S DURGA DEVI	MCA	JOURNAL OF THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA	2021	<a href="https://www.msubaroda.ac.in/MSUB_Journal">https://www.msubaroda.ac.in/MSUB_Journal</a>	<a href="https://smec.ac.in/assets/images/pro/ICICCI-21_Final_proceedings.pdf">https://smec.ac.in/assets/images/pro/ICICCI-21_Final_proceedings.pdf</a>

EVALUATING FREQUENCY OF WORDS AND WORD CLOUD FROM ASTROLOGICAL SENTIMENTS USING NLP	CNVBR SRI GOWRINATH, DR VMK HARI, PGVD PRASAD REDDY	MCA	IJSRST	2021	<a href="https://ijsrst.com/">https://ijsrst.com/</a>	<a href="https://www.ijsrst.com/IJSRST2183196">https://www.ijsrst.com/IJSRST2183196</a>
ASPECTS OF MACHINE LEARNING: CONCPET LEARNING , SUPPOR TVECTOR MACHINES AND GRAPHICAL MODELAS	B SRINIVASA S P KUMAR, A MOHAN	MCA	INTERNATIONAL JOURNAL OF ANALYTICAL & EXPERIMENTAL MODAL ANALYSIS	2021	<a href="http://www.ijaema.com/">http://www.ijaema.com/</a>	<a href="https://drive.google.com/file/d/1CdN4_bqMMFSsu059hYmZq-moYgzbkELv/view?usp=share_link">https://drive.google.com/file/d/1CdN4_bqMMFSsu059hYmZq-moYgzbkELv/view?usp=share_link</a>
Understanding The Social Media Marketing Strategies And Big Data	T. Vamshi Mohana and Baddam Indira	MCA	JOURNAL OF ENGINEERING, COMPUTING & ARCHITECTURE,	2021	<a href="http://www.journaleca.com/">http://www.journaleca.com/</a>	<a href="http://journaleca.com/gallery/jeca%20-%202539.pdf">http://journaleca.com/gallery/jeca%20-%202539.pdf</a>
STUDY & ANALYSIS OF IMPACT OF BIG DATA ON SCIOIAL MEDIA	T.VAMSHI MOHANA, B.INDIRA	MCA	JOURNAL OF XIAS UNIVERSITY OF ARCHITECTURE & TECHNOLOGY	2021	<a href="https://www.xajzkjdx.cn/">https://www.xajzkjdx.cn/</a>	<a href="https://drive.google.com/file/d/1sRzn7VvGxreME xgZDEnDLgGXbw0aNoiO/view?usp=share_link">https://drive.google.com/file/d/1sRzn7VvGxreME xgZDEnDLgGXbw0aNoiO/view?usp=share_link</a>
ANALYZING DIFFERENT TECHNIQUES OF ANALYSING THE LARGE SOCIAL MEDIA INFOAMTION THROUGH BIG DATA ANALAYTICS	T.VAMSHI MOHANA, B.INDIRA	MCA	GIS SCIENCE JOURNAL	2021	<a href="http://www.gisscienc e.net">http://www.gisscienc e.net</a>	<a href="https://drive.google.com/file/d/1m6T6o3zl-0SDr49f6wfp89a6MHI25InL/view?usp=share_link">https://drive.google.com/file/d/1m6T6o3zl-0SDr49f6wfp89a6MHI25InL/view?usp=share_link</a>
UPSKILLING OF TEACHERS TO PERFORM EFFECTIVELY IN VIRTUAL MODE OF TEACHING	M.KALIDAS, N.RAMA DEVI	MCA	JETIR	2021	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/view?paper=JETIR2105904">https://www.jetir.org/view?paper=JETIR2105904</a>

ARCHITECTURAL PATTERNS & FUNCTIONALPROGRAMMING CONCEPTS SUGGESTED TO HANDLE ISSUES IN WEB SERVICES FOR BIG DATA	M.KALIDAS, N.RAMA DEVI	MCA	JETIR	2021	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/view?paper=JETIR2106851">https://www.jetir.org/view?paper=JETIR2106851</a>
A REVIEW OF DESCRIPTIVE & PREDICTIVE DATA MINING TECHNIQUES IN HIGHER EDUCATIONDOMAIN	SHAIK ALTHAF HUSSAIN BASHA, GNR PRASAD,MALLIKARJUNA RAO K, GNANA VARDHAN	MCA	IJCEA	2021	<a href="https://www.ijcea.com/">https://www.ijcea.com/</a>	<a href="http://www.ijcea.com/wp-content/uploads/2021/01/01-AHB-IJCEA-Paper-final-1.pdf">http://www.ijcea.com/wp-content/uploads/2021/01/01-AHB-IJCEA-Paper-final-1.pdf</a>
VISUALIZING NETWORK PATH & DATA LINK ACTIVITY IN MOBILE ADHOC NETWORK USING INET	SHAIK ALTHAF HUSSAIN BASHA, KRR MOHAN RAO GNR PRASAD,MALLIKARJUNA RAO K	MCA	IJCEA	2021	<a href="https://www.ijcea.com/">https://www.ijcea.com/</a>	<a href="http://www.ijcea.com/wp-content/uploads/2021/01/02-AHB-KRRMR-IJCEA-Paper-2.pdf">http://www.ijcea.com/wp-content/uploads/2021/01/02-AHB-KRRMR-IJCEA-Paper-2.pdf</a>
A SURVEY ON CLOUD FORENSICS FRAMEWORK	Sheena Mohammed, Dr.R Sridevi, Dr K S Sadasiva Rao	MCA	INTERNATIONAL JOURNALOF RESEARCH CULTURE SOCIETY	2021	<a href="https://ijrcs.org/">https://ijrcs.org/</a>	<a href="https://ijrcs.org/wp-content/uploads/IJRCs202111010.pdf">https://ijrcs.org/wp-content/uploads/IJRCs202111010.pdf</a>
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An Empirical examination of association of organizational commitment, perceived organizational support and organizational citizenship behaviour	Lavanya, Saraswathi & Sudhir Reddy	SMS	MuktShabd Journal	2021	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="https://app.box.com/s/6w186zrwxm6804ngky3dklztj5pi8t8j">https://app.box.com/s/6w186zrwxm6804ngky3dklztj5pi8t8j</a>
A Comparative Study on Store service satisfaction with reference to IKEA and Home Centre	S Tulasi Ram and Dr.M.Anil Kumar	SMS	Mukt Shabd Journal	2021	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="https://app.box.com/s/ohzaejog8b4vfa7dofqvb10wk316qq01">https://app.box.com/s/ohzaejog8b4vfa7dofqvb10wk316qq01</a>
An Empirical Study on the Relationship Between Institutional Ownership and Capital Structure	A Sai Kiran* and M Narender**	SMS	IUP Journal of Corporate Governance	2021	<a href="https://www.iupindia.in/0121/Corporate%20Governance/An_Empirical_Study.asp">https://www.iupindia.in/0121/Corporate%20Governance/An_Empirical_Study.asp</a>	<a href="https://drive.google.com/file/d/1JlffweqqpOaw4ZM3jtPCRpxgQfKg5SEG/view">https://drive.google.com/file/d/1JlffweqqpOaw4ZM3jtPCRpxgQfKg5SEG/view</a>
A Study on Corporate Social Responsibility, Firm Value of Nifty 50 Companies	Dr.M.Anil Kumar and S Tulasi Ram	SMS	International Journal of All Research Education and Scientific Methods	2021	<a href="http://www.ijaresm.com/">http://www.ijaresm.com/</a>	<a href="http://www.ijaresm.com/a-study-on-corporate-social-responsibility-firm-value-of-nifty-50-companies">http://www.ijaresm.com/a-study-on-corporate-social-responsibility-firm-value-of-nifty-50-companies</a>
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The Relationship Women Directors on Board and Firm Performance: Indian Scenario	Daman Jeet	SMS	The IUP Journal of Corporate Governance	2021	<a href="https://iupindia.in/default.asp">https://iupindia.in/default.asp</a>	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3810529">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3810529</a>
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Customer Retention and Survival During COVID-19 Recession – A Study on the Shift in the Retail Industry in India	Dr. E. Jalaja	SMS	International Journal of Advanced Research in Science, Communication and Technology	2021	<a href="https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology">https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology</a>	<a href="https://www.ijarsct.co.in/nov1.html">https://www.ijarsct.co.in/nov1.html</a>

An Analysis on Attritional Factors in the IT and ITES Organizations	Dr. E. Jalaja	SMS	International Journal of Advanced Research in Science, Communication and Technology	2021	<a href="https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology">https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology</a>	<a href="https://www.ijarsct.co.in/jan1.html">https://www.ijarsct.co.in/jan1.html</a>
Women Employee's Work and Life - Striking the Right Balance	Dr. E. Jalaja	SMS	International Journal of Advanced Research in Science, Communication and Technology	2021	<a href="https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology">https://www.ijarsct.co.in/index.html?International%20Journal%20of%20Advanced%20Research%20in%20Science,%20Communication%20and%20Technology</a>	<a href="https://www.ijarsct.co.in/dec2.html">https://www.ijarsct.co.in/dec2.html</a>
In-situ Design for Carbon Capture and Storage in Process Industries	Sai Nitheesh Magasani, Harish Reddy, Naga Prapurna P	Chemical	JOURNAL OF ENGINEERING, COMPUTING & ARCHITECTURE	2021	<a href="http://www.journaleca.com/">http://www.journaleca.com/</a>	<a href="https://doi.org/10.17002/JECA.2021.V11I8.200786.7407">DOI:17.0002.JECA.2021.V11I8.200786.7407</a>
Mechanical behavior of hybrid fiber reinforced high strength concrete with graded fibers	SRR Teja Prathipati, CBK Rao, NR Dakshina Murthy	Civil	International Journal of Engineering	2020	<a href="https://www.ije.ir/">https://www.ije.ir/</a>	<a href="https://www.ije.ir/article_108498.html">https://www.ije.ir/article_108498.html</a>
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Fabrication and Performance Analysis of Wind Chill Refrigeration system	R.P. Chowdary, K. Sai Deepak Reddy, M. Shashank, D.Vinay Lalit	Mech	Journal of Emerging Technologies and Innovative Research	2020	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/papers/JETIR2012243.pdf">https://www.jetir.org/papers/JETIR2012243.pdf</a>
Smart security lock system with intrusion detection and facial recognition	Dr B.Veera Jyothi and Dr Suresh Kumar	Mech	TheInternational Journal of computer Engineering and Applications	2020	<a href="http://www.ijcea.com/">http://www.ijcea.com/</a>	<a href="http://www.ijcea.com/wp-content/uploads/2020/06/NCRTCEA-2020110.pdf">http://www.ijcea.com/wp-content/uploads/2020/06/NCRTCEA-2020110.pdf</a>
Strut Flame Holder Performance for Supersonic Combustion using Computational Fluid Dynamics	Ch.Indira Priyadarsini, T.Ratna Reddy, Rajesh chitimireddy	Mech	International Journal of Research and Analytical Reviews	2020	<a href="https://www.ijrar.org/">https://www.ijrar.org/</a>	<a href="https://ijrar.org/papers/IJRAR19W1332.pdf">https://ijrar.org/papers/IJRAR19W1332.pdf</a>
Effect of Angle of Attack on Aerodynamic Forces of Symmetrical and Unsymmetrical Airfoil Using Windtunnel	K.N.V.Sreedevi,M.V.S .Murali Krishna	Mech	International Journal of Mechanical and Production Engineering Research and Development	2020	<a href="http://ijmpe.iraj.in/">http://ijmpe.iraj.in/</a>	<a href="10.24247/ijmperdjun2020486">10.24247/ijmperdjun2020486</a>



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Comparative analysis of the orientation dependent tensile deformation of commercially pure titanium and titanium alloy OT 4-1	Ananda Mohan Vemula, G. Chandra Mohan Reddy, M. Manzoor Hussain,	Mech	Elsevier: Materials Today: Proceedings	2020	<a href="https://www.journals.elsevier.com/materials-today-proceedings">https://www.journals.elsevier.com/materials-today-proceedings</a>	<a href="https://doi.org/10.1016/j.matpr.2020.07.357">https://doi.org/10.1016/j.matpr.2020.07.357</a>
Comparison of Experimental and Simulation Results Using Erichsen Cupping test of titanium alloy OT 4–1	Ananda Mohan Vemula, G. Chandra Mohan Reddy, M. Manzoor Hussain	Mech	Elsevier: Materials Today: Proceedings	2020	<a href="https://www.journals.elsevier.com/materials-today-proceedings">https://www.journals.elsevier.com/materials-today-proceedings</a>	<a href="https://doi.org/10.1016/j.matpr.2020.09.632">https://doi.org/10.1016/j.matpr.2020.09.632</a>
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21 Level Inverter Topologies	Kamalakar P., Suresh Kumar B. and Upendar	EEE	Invertis Journal of Science & Technology	2020	<a href="https://www.indianjournals.com/">https://www.indianjournals.com/</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:ijst1&amp;volume=13&amp;issue=3&amp;article=005">https://www.indianjournals.com/ijor.aspx?target=ijor:ijst1&amp;volume=13&amp;issue=3&amp;article=005</a>

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Historical Text Retrieval with Spectral Data and adaptive variants of Bacterial Foraging”	Ch.Venkata Krishna Reddy, T.R.Vijaya Lakshmi,	EEE	Materials Today Proceedings	2020	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings">https://www.sciencedirect.com/journal/materials-today-proceedings</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785320385667">https://www.sciencedirect.com/science/article/pii/S2214785320385667</a>
Smart Gloves for Specially Challenged People	Imran Mohammed, Naga Chaitanya P	EEE	International Research Journal of Engineering and Technology	2020	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.irjet.net/archives/V7/i5/IRJET-V7I5485.pdf">https://www.irjet.net/archives/V7/i5/IRJET-V7I5485.pdf</a>
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Identifying Brain tumor presence using Support Vector Machine	Satyavati Jaga	ECE	Journal of Critical Reviews	2020	<a href="http://www.icreview.com/">http://www.icreview.com/</a>	<a href="http://www.icreview.com/admin/Uploads/Files/61dc28c4094ed3.99895485.pdf">http://www.icreview.com/admin/Uploads/Files/61dc28c4094ed3.99895485.pdf</a>
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Design and Verification of AMBA AHB Lite Customized Slave Memory using Vivado	Raga Sai K, Alivelu Manga N	ECE	Journal of Xidian University	2020	<a href="http://xadzkjdx.cn/">http://xadzkjdx.cn/</a>	<a href="https://doi.org/10.37896/jxu14.8/036">https://doi.org/10.37896/jxu14.8/036</a>
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Vertical-Horizontal Binary Common Sub-Expression Elimination based FIR Filter using XOR and MUX based Adder for DWT Applications	SarvadeVenkataManogna, P. Chandra Sekhar	ECE	IJMTE	2020	<a href="http://www.ijamtes.org/10-ISSUE-7-2020/">http://www.ijamtes.org/10-ISSUE-7-2020/</a>	<a href="https://app.box.com/s/e33t8iualu1wb8heakrd0r ucc2u2tonl">https://app.box.com/s/e33t8iualu1wb8heakrd0r ucc2u2tonl</a>
MQTT Protocol based Smart Greenhouse Environment Monitoring System using Machine Learning	G. SaiTeja, P. Sathish	ECE	International Journal of Innovative Technology and Exploring Engineering	2020	<a href="https://www.ijitee.org/g/">https://www.ijitee.org/g/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i9/I7149079920.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i9/I7149079920.pdf</a>
Design of IRNSS Tracking System using 1.5-bit ADPLL and Correlator	M. Udaya, D. Sony, Dr.D. Krishna Reddy	ECE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	<a href="https://www.ijitee.org/g/">https://www.ijitee.org/g/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i10/I75820891020.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i10/I75820891020.pdf</a>
LWTSM-IoT: Light Weight Trust Sensing Mechanism for Internet of Things	Rajendra Prasad M, Krishna Reddy D	ECE	International Journal of Intelligent Engineering and Systems	2020	<a href="https://www.inass.org/g/">https://www.inass.org/g/</a>	<a href="http://www.inass.org/2021/2021022809.pdf">http://www.inass.org/2021/2021022809.pdf</a>
Predictive Data Optimization of Doppler Collision Events for NavIC System	P. Sathish, D. Krishna Reddy	ECE	Advances in Intelligent Systems and Computing	2020	<a href="https://www.springer.com/series/11156">https://www.springer.com/series/11156</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-15-3215-3_57">https://link.springer.com/chapter/10.1007/978-981-15-3215-3_57</a>

Comparative Analysis of Texture Patterns on Mammograms for Classification	Nagadevi Darapureddy, Nagaprakash Karatapu, Tirumala Krishna Battula	ECE	Traitement du Signal	2020	<a href="https://www.iieta.org">https://www.iieta.org</a>	<a href="https://www.iieta.org/journals/ts/paper/10.18280/ts.380215">https://www.iieta.org/journals/ts/paper/10.18280/ts.380215</a>
Local Derivative Vector Pattern: Hybrid Pattern for Content Based Medical Image Retrieval	Nagadevi Darapureddy, Nagaprakash Karatapu, Tirumala Krishna Battula	ECE	Traitement du Signal	2020	<a href="https://www.iieta.org">https://www.iieta.org</a>	<a href="https://www.iieta.org/journals/rces/paper/10.18280/rces.070401">https://www.iieta.org/journals/rces/paper/10.18280/rces.070401</a>
Optimal weighted hybrid pattern for content based medical image retrieval using modified spider monkey optimization	Nagadevi Darapureddy, Nagaprakash Karatapu, Tirumala Krishna Battula	ECE	International Journal of Imaging Systems and Technology	2020	<a href="https://onlinelibrary.wiley.com/journal/10981098">https://onlinelibrary.wiley.com/journal/10981098</a>	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/ima.22475">https://onlinelibrary.wiley.com/doi/abs/10.1002/ima.22475</a>
Brain Tumor Detection by Using Convolution Neural Network	Ayesha Samreen, AmtulMohiminTaha, YasaVishwanath Reddy, P. Sathish	ECE	International Journal of Online and Biomedical Engineering	2020	<a href="https://online-journals.org">https://online-journals.org</a>	<a href="https://online-journals.org/index.php/ijoe/article/view/18545">https://online-journals.org/index.php/ijoe/article/view/18545</a>
A Sturdy Nonlinear hyperspectral Unmixing	M.V.Sireesha, Dr.P.V.Naganjaneyulu, Dr.K.Babulu	ECE	IETE Journal of Research	2020	<a href="https://www.tandfonline.com">https://www.tandfonline.com</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/03772063.2020.1838345?journalCode=tijr20">https://www.tandfonline.com/doi/abs/10.1080/03772063.2020.1838345?journalCode=tijr20</a>
Wideband rotated square slot microstrip antenna with tuning stub	Manikya Krishna Chaitanya Durbhakula and N.V. Koteswara Rao	ECE	Elsevier-Materials Today: Proceedings	2020	<a href="https://www.semanticscholar.org">https://www.semanticscholar.org</a>	<a href="https://www.semanticscholar.org/paper/Wideband-rotated-square-slot-microstrip-antenna-Durbhakula-Rao/8c9cedc057e2896eb2e59f2935e9e8f57e0f4e94">https://www.semanticscholar.org/paper/Wideband-rotated-square-slot-microstrip-antenna-Durbhakula-Rao/8c9cedc057e2896eb2e59f2935e9e8f57e0f4e94</a>

Design of Triple Band U-Slot MIMO Antenna for Simultaneous Uplink and Downlink Communications	J. Rajeshwar Goud, N. V. Koteswara Rao, and A. M. Prasad	ECE	Progress In Electromagnetics Research C	2020	<a href="https://www.jpier.org">https://www.jpier.org</a>	<a href="https://www.jpier.org/pier/pier.php?paper=20082403">https://www.jpier.org/pier/pier.php?paper=20082403</a>
Hand Detection and Tracking Using Opencv And Python	Satyavati Jaga	ECE	International Journal of Advanced Research in Engineering and Technology (IJARET)	2020	<a href="https://iaeme.com/Home/journal/IJARET">https://iaeme.com/Home/journal/IJARET</a>	<a href="https://drive.google.com/file/d/1p1UCxmSsONAKBb9plKDZv7gpW-JP8b_2/view?usp=share_link">https://drive.google.com/file/d/1p1UCxmSsONAKBb9plKDZv7gpW-JP8b_2/view?usp=share_link</a>
A Sturdy Non-Negative Matrix Factorization For Nonlinear Hyperspectral Unmixing	M.V.Sireesha, Dr.P.V.Naganjaneyulu, Dr.K.Babulu	ECE	JCMCS(wos)	2020	<a href="https://www.journalimcms.org/">https://www.journalimcms.org/</a>	<a href="https://www.journalimcms.org/journal/a-sturdy-non-negative-matrix-factorization-for-nonlinear-hyperspectral-unmixing/">https://www.journalimcms.org/journal/a-sturdy-non-negative-matrix-factorization-for-nonlinear-hyperspectral-unmixing/</a>
Secure Route from Fabrication Attack through Authentication Mechanism in MANET”	Dr. Y. Rama Devi, T. Shekar Reddy	CSE	International Journal of Advanced Science and Technology	2020	<a href="https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid">https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid</a>	<a href="http://sersc.org/journals/index.php/IJAST/article/view/30581">http://sersc.org/journals/index.php/IJAST/article/view/30581</a>
An Interaction Based Influence Propagation Model for Detecting Active Communities in Social Networks	Dr. Y. Rama Devi, Anusha Parupudi, M. Venu Gopalachari	CSE	International Journal of Advanced Science and Technology	2020	<a href="https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid">https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid</a>	<a href="http://sersc.org/journals/index.php/IJAST/article/view/24800">http://sersc.org/journals/index.php/IJAST/article/view/24800</a>



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An Architecture to Mitigate DDoS Attacks in Cloud Web Services	T.Suvarna Kumari,Narsaiah Putta,J Sasi Kiran	CSE	International Journal of Advanced Trends in Computer Science and Engineering	2020	<a href="http://www.warse.org/IJATCSE/">http://www.warse.org/IJATCSE/</a>	<a href="http://www.warse.org/IJATCSE/static/pdf/file/ijatcse159952020.pdf">http://www.warse.org/IJATCSE/static/pdf/file/ijatcse159952020.pdf</a>
Question Duplication using Deep Learning	T. Suvarna Kumari,Anudeep Atyam,Hephzibah Saidu	CSE	International Journal of Artificial & Computational Intelligence	2020	<a href="http://acors.org/Journal/">http://acors.org/Journal/</a>	<a href="http://acors.org/Journal/Papers/Volume1/issue4/VOL1_ISSUE4_02.pdf">http://acors.org/Journal/Papers/Volume1/issue4/VOL1_ISSUE4_02.pdf</a>
Approval prediction from improvement requests based on sentiment analysis	Kavita Goura, Shiva Kumar Dasari	CSE	International Journal of Creative and Research Thoughts	2020	<a href="https://ijcrt.org">https://ijcrt.org</a>	<a href="https://ijcrt.org/papers/IJCRT2009275.pdf">https://ijcrt.org/papers/IJCRT2009275.pdf</a>
Dynamic Trade Variant of Time Dependent Scheduling in Cloud Compute Based on Parallel Load Balancing	Dr.Y. Rama Devi ,Nagaraju Animoni	CSE	International Journal of Advanced Science and Technology (IJAST)	2020	<a href="https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid">https://www.scimag-ojr.com/journalsearch.php?q=21100829147&amp;tip=sid</a>	<a href="http://sersc.org/journals/index.php/IJAST/article/view/33024">http://sersc.org/journals/index.php/IJAST/article/view/33024</a>

A Distributed Environment with Rough Set Theory Based Image Processing Approach for Analysis of Facial Disorders for Better Cosmetic Product Recommendation	Pakalapati Manikya Prasuna, Yellasiri Ramadevi, Arramraj Vinaya Babu	CSE	International Information and Engineering Technology Association.	2020	<a href="https://www.iieta.org/">https://www.iieta.org/</a>	<a href="https://www.iieta.org/journals/ijssse/paper/10.18280/ijssse.100608">https://www.iieta.org/journals/ijssse/paper/10.18280/ijssse.100608</a>
A Survey to Build a Movie Recommender System Using Hybrid Filtering	T.Suvarna Kumari, K.Sagar	CSE	International Journal of Science Engineering and Advance Technology(IJSEAT)	2020	<a href="https://www.ijeat.org/">https://www.ijeat.org/</a>	<a href="https://drive.google.com/file/d/1VuxYNPQ3mrVxiS-rd7MZegvHI7ykHfcv/view?usp=share_link">https://drive.google.com/file/d/1VuxYNPQ3mrVxiS-rd7MZegvHI7ykHfcv/view?usp=share_link</a>
A review: secure routing protocols for mobile adhoc networks(manets)	Srinivas Kalime, Dr.K.Sagar	CSE	Journal of critical reviews	2020	<a href="http://www.jcreview.com/">http://www.jcreview.com/</a>	<a href="https://www.researchgate.net/publication/349570981_A_REVIEW_SECURE_ROUTING_PROTOCOLS_FOR_MOBILE_ADHOC_NETWORKS_MANETS">https://www.researchgate.net/publication/349570981_A_REVIEW_SECURE_ROUTING_PROTOCOLS_FOR_MOBILE_ADHOC_NETWORKS_MANETS</a>
Particle Swarm Optimization for N-Queens Problem	Dr.K.Sagar, K.Ashwitha	CSE	International Journal of Research and Analytical Reviews,(IJRAR)	2020	<a href="https://www.ijrar.org/">https://www.ijrar.org/</a>	<a href="https://drive.google.com/file/d/1EJYG4dP8fy4tlvfC3QqCartUNjxUaD7d/view?usp=sharing">https://drive.google.com/file/d/1EJYG4dP8fy4tlvfC3QqCartUNjxUaD7d/view?usp=sharing</a>
Significant Learning Experiences – Activites and Assessments	RamaKrishna, N. Rama Devi	CSE	Mukt Shabd Journal	2020	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="http://shabdbooks.com/gallery/25-july2020.pdf">http://shabdbooks.com/gallery/25-july2020.pdf</a>

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Land Classification using Convolutional Neural Networks	Anees Fatima Khan, Bhavya.P, R.Ravinder Reddy	CSE	International Journal of Recent Technology and Engineering (IJRTE)	2020	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v9i2/A3030059120.pdf">https://www.ijrte.org/wp-content/uploads/papers/v9i2/A3030059120.pdf</a>
Design of College Chatbot using Amazon Web Services	Dr.R Ravinder Reddy,Dhanush Pakanati, Gourav Thanner	CSE	International Journal of Scientific Research & Engineering Trends	2020	<a href="https://ijsret.com/">https://ijsret.com/</a>	<a href="https://ijsret.com/wp-content/uploads/2020/11/IJSRET_V6_issue6_743.pdf">https://ijsret.com/wp-content/uploads/2020/11/IJSRET_V6_issue6_743.pdf</a>
IoT Data Management Using Cloud Computing and Big Data Technologies	Dr.Sangeeta Gupta, Raghuram G	CSE	International Journal of Software Innovation	2020	<a href="https://www.scimag-ojr.com/journalsearch.php?q=21100823281&amp;tip=sid&amp;clean=0">https://www.scimag-ojr.com/journalsearch.php?q=21100823281&amp;tip=sid&amp;clean=0</a>	<a href="https://www.igi-global.com/article/iot-data-management-using-cloud-computing-and-big-data-technologies/262098">https://www.igi-global.com/article/iot-data-management-using-cloud-computing-and-big-data-technologies/262098</a>
Computational linguistics: text prediction and sentence correction	Dr. E.Padmalatha,S.Sailekya	CSE	Helix	2020	<a href="https://helixscientific.pub/index.php/home">https://helixscientific.pub/index.php/home</a>	<a href="https://www.helixscientific.pub/index.php/home/article/view/143">https://www.helixscientific.pub/index.php/home/article/view/143</a>
Impact and Significance of Concept Drift in Twitter Data	E.Padmalatha, S.Sailekya	CSE	International Journal of Scientific & Technology Research	2020	<a href="https://www.ijstr.org/">https://www.ijstr.org/</a>	<a href="http://www.ijstr.org/paper-references.php?ref=IJSTR-1219-27128">http://www.ijstr.org/paper-references.php?ref=IJSTR-1219-27128</a>

Real-Time Software for Test and Performance Evaluation of Sensor over RS-422 Interface	P.Shravan Raj, A.Sangeetha	CSE	International Journal of Creative Research Thoughts(IJCRT)	2020	<a href="https://ijcrt.org/?gclid=Cj0KCCQjw_4-SBhCgARIsAAlegrUJm0BpTFM8mKf4JS0fOlmUg1TEsknuUClIYBzJ8XEsO_43PczpJzgaAqSYEALw_wcB">https://ijcrt.org/?gclid=Cj0KCCQjw_4-SBhCgARIsAAlegrUJm0BpTFM8mKf4JS0fOlmUg1TEsknuUClIYBzJ8XEsO_43PczpJzgaAqSYEALw_wcB</a>	<a href="https://ijcrt.org/papers/IJCRT2007584.pdf">https://ijcrt.org/papers/IJCRT2007584.pdf</a>
A comprehensive Overview on Building A Search Engine Which Provides Information of The Disease	K.Mary Sudha Rani, M.Vinuthna Reddy, Deepika Mitta, Dr.Y.RamaDevi	CSE	International Journal of Advanced science and technology	2020	<a href="http://serisc.org/journals/index.php/">http://serisc.org/journals/index.php/</a>	<a href="http://serisc.org/journals/index.php/IJAST/article/view/24291">http://serisc.org/journals/index.php/IJAST/article/view/24291</a>
Implementation of Search Engine for Providing Multi Search Modes Which Displays the results Containing the Description of the Disease and Drugs Used for Treatment	K.Mary Sudha Rani	CSE	International Journal of Advanced science and technology	2020	<a href="http://serisc.org/journals/index.php/">http://serisc.org/journals/index.php/</a>	<a href="http://serisc.org/journals/index.php/IJAST/article/view/20693">http://serisc.org/journals/index.php/IJAST/article/view/20693</a>
Web Data mining to detect online spread of Terrorism	Rinkle Goradia , Shravan Mohite , Anjali Jhakhariya , Vijaya Pinjarkar	CSE	International Journal of Engg.,Research & Technology	2020	<a href="https://www.ijert.org/">https://www.ijert.org/</a>	<a href="https://www.ijert.org/web-mining-to-detect-online-spread-of-terrorism">https://www.ijert.org/web-mining-to-detect-online-spread-of-terrorism</a>
Control of external devices with thoughts by using BCI(Brain Computer Interface) for IoT-EEG calibration system	Kavita Goura, Dr. Kiran Patil, Singirikonda Rohith, Sheela Laxman	CSE	International Journal of Modern Agriculture	2020	<a href="http://www.modern-journals.com">http://www.modern-journals.com</a>	<a href="http://modern-journals.com/index.php/ijma/article/view/444">http://modern-journals.com/index.php/ijma/article/view/444</a>

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To Forecast Hospital Admissions from the Emergency Department Using Data Mining Techniques	A.Mohan, Uppala Shravya, Dr.M.Venugopalachari	CSE	Journal Of Interdisciplinary Cycle Research	2020	<a href="http://www.parishodhpu.com">http://www.parishodhpu.com</a>	<a href="https://drive.google.com/file/d/11663db_IijPNGZBGbleUtuj_JJUsOzYV/view">https://drive.google.com/file/d/11663db_IijPNGZBGbleUtuj_JJUsOzYV/view</a>
Aspects of Machine Learning: Concept Learning Support vector Machines, and Graphical Models	B.Srinivas, S P Kumar, A.Mohan	CSE	International journal of analytical and experimental modal analysis	2020	<a href="http://michael.friswell.com/PDF_Files/J05.pdf">http://michael.friswell.com/PDF_Files/J05.pdf</a>	<a href="https://drive.google.com/file/d/1hCjjPXs2myNcbL72cl8_snMtmXUEPBvC/view">https://drive.google.com/file/d/1hCjjPXs2myNcbL72cl8_snMtmXUEPBvC/view</a>
An Overview On Machine Learning Algorithms and Applications	A. Mohan	CSE	International journal of analytical and experimental modal analysis	2020	<a href="http://michael.friswell.com/PDF_Files/J05.pdf">http://michael.friswell.com/PDF_Files/J05.pdf</a>	<a href="https://drive.google.com/file/d/1z_kal3auMEluDqrG48SxXGWySSzg48sL/view">https://drive.google.com/file/d/1z_kal3auMEluDqrG48SxXGWySSzg48sL/view</a>
Taxi Demand Prediction System Using Machine Learning	Kavita Agarwal	CSE	Mukt Shabd Journal UGC CARE	2020	<a href="http://shabdbooks.com/">http://shabdbooks.com/</a>	<a href="http://shabdbooks.com/gallery/76-june2020.pdf">http://shabdbooks.com/gallery/76-june2020.pdf</a>
IoT Functional view and Future Challenges in IoT	Dr M VenuGopalachari	IT	International journal of analytical and experimental modal analysis	2020	<a href="http://www.ijaema.com/">http://www.ijaema.com/</a>	<a href="https://www.ijaema.com/18.0002.IJAEMA.2020.V12I12.200001.015685901877">18.0002.IJAEMA.2020.V12I12.200001.015685901877</a>

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Analyzing Responses On Online Developer Community: A Case Study	Kommu Gangadhara Rao	IT	International Journal of Creative Research Thoughts (IJCRT)	2020	<a href="https://ijcrt.org/">https://ijcrt.org/</a>	<a href="http://doi.org/10.1729/Journal.27646">http://doi.org/10.1729/Journal.27646</a>
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Non-Contact Pulse Detector using VideoAnalytics	K.Swathi	IT	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i5/D2051029420.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i5/D2051029420.pdf</a>

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Insights into Interdisciplinary Approaches for Bioremediation of Organic Pollutants: Innovations, Challenges and Perspectives	Bishwambhar Mishra, Sunita Varjani, Ipshita Pradhan, Nakkeeran Ekambaram, Jose A. Teixeira, Huu Hao Ngo, Wenshan Guo	Bio-Tech	Proc. Natl. Acad. Sci., India, Sect. B Biol. Sci	2020	<a href="https://www.pnas.org/section/B/Biological-Sciences">Proceedings of the National Academy of Sciences, India Section B: Biological Sciences   Home (springer.com)</a>	<a href="https://doi.org/10.1007/s40011-020-01187-x">https://doi.org/10.1007/s40011-020-01187-x</a>
Geochemical studies on the ground water of kistapur village, Medchal district, Telangana state, India	Venkateshwarlu, M., K Rajagopal and Y.S. Reddy	Bio-Tech	Indian Journal of Environmental Protection	2020	<a href="https://www.ijep.in/">Indian Journal of Environmental Protection - E-IJEP</a>	<a href="https://drive.google.com/file/d/1zf5dGzOqkUwxM9nAMPiF93RXxvJcCNns/view?usp=share_link">https://drive.google.com/file/d/1zf5dGzOqkUwxM9nAMPiF93RXxvJcCNns/view?usp=share_link</a>
Effect of long-term storage on the fatty-acid profile of biodiesel and its impact on key ultrasonic properties of biodiesels and blends	C Obula Reddy, YS Reddy, M Subhadra, K Rajagopal	Bio-Tech	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects	2020	<a href="https://www.tandfonline.com/journals/energy">Energy Sources, Part A: Recovery, Utilization, and Environmental Effects: Vol 44, No 1 (Current issue) (tandfonline.com)</a>	<a href="https://doi.org/10.1080/15567036.2020.1817193">https://doi.org/10.1080/15567036.2020.1817193</a>



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The characterization of Nd doped BiFeO <sub>3</sub> multiferroic polycrystalline materials	J. Ramesh, S. Shravan Kumar Reddy, G. Padmasree, M. Sreenath Reddy, Ch. Gopal Reddy, P. Yadagiri Reddy, K. Rama Reddy, V. Raghavendra Reddy	Physics	AIP Conference Proceedings	2020	<a href="https://doi.org/10.1063/5.0020659">https://doi.org/10.1063/5.0020659</a>	<a href="https://doi.org/10.1063/5.0020659">https://doi.org/10.1063/5.0020659</a>
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Effect of long-term storage on the fatty-acid profile of biodiesel and its impact on key ultrasonic properties of biodiesels and blends	C. Obula Reddy, Y.S. Reddy, M. Subhadra and K. Rajagopal	Physics	Energy Sources Part A: Recovery, Utilization, and Environmental Effects	2020	<a href="https://www.tandfonline.com/journals/ue-so20">https://www.tandfonline.com/journals/ue-so20</a>	<a href="https://doi.org/10.1080/15567036.2020.1817193">https://doi.org/10.1080/15567036.2020.1817193</a>

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Unique structure induced magnetic and electrochemical activity in nanostructured transition metal tellurates Co <sub>1-x</sub> NxTeO <sub>4</sub> (x = 0, 0.5 and 1.0)	Akhilesh Kumar Patel, Manas Ranjan Panda, Ekta Rani, Harishchandra Singh, S. Shanmukharao Samatham, Abharana Nagendra, Sambhu Nath Jha, Dibyendu Bhattacharyaa, Krishnwarier G. Suresh and Sagar Mitra	Physics	ACS Applied Energy Materials	2020	<a href="https://pubs.acs.org/journal/aaemcq">https://pubs.acs.org/journal/aaemcq</a>	<a href="https://doi.org/10.1021/acsaem.0c01871">https://doi.org/10.1021/acsaem.0c01871</a>
Effect of long-term storage on the fatty-acid profile of biodiesel and its impact on key ultrasonic properties of biodiesels and blends	Chittepu Obula Reddy , Yanala Srinivasa Reddy , Maringanti Subhadra & Kurapati Rajagopal	Physics	Energy Sources, Part A: Recovery, Utilization and, Environmental Effects	2020	<a href="https://www.tandfonline.com/journals/ue-so20">https://www.tandfonline.com/journals/ue-so20</a>	<a href="https://doi.org/10.1080/15567036.2020.1817193">https://doi.org/10.1080/15567036.2020.1817193</a>

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Image formula for Saigo Fractional Derivative Opertaor Connect with V-Function	A. Padma and G.V.Reddy	Maths	Sambodhi	2020	<a href="https://sambodhi.co.in/">https://sambodhi.co.in/</a>	<a href="https://drive.google.com/file/d/1PGcIFjDszgyRQuCqDeyZHI94CR1h1JcF/view?usp=share_link">https://drive.google.com/file/d/1PGcIFjDszgyRQuCqDeyZHI94CR1h1JcF/view?usp=share_link</a>

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