

3.3.1 Link to re-directing to journal source-cite website in case of digital journals

Title of paper	Name of the author/s	Calendar Year of publication	Link to the recognition in UGC
			Link to website of the Journal
2022-23			
Study And Analysis Of Online And Hybrid Mode Learning Of An Engineering Course Conducted During COVID-19 Pandemic	Dr. G. R. Patil	2022	https://journalppw.com/
DSP based portable ECG monitoring system.	Dr. Surekha K S	2023	https://cims-journal.com/
IOT-HML: A hybrid machine learning technique for IoT enabled industrial monitoring and control system	Prabhakar N. Kota(Ext.), Ashok S. Chandak(Ext.), Dr. B. P. Patil	2022	https://onlinelibrary.wiley.com/
Accelerating AI-based battery management system's SOC & SOH on FPGA	Satyashil D. Nagarale(Ext.), Dr. B. P. Patil	2023	https://www.hindawi.com/
A Novel Approach For Grounding Resistance Estimation.	Meghna Bhosale (Ext.), Dr. Parashuram B. Karandikar, Vispi Karkaria (Ext.), Neelima R. Kulkarni (Ext.).	2022	https://ijeecs.iaescore.com/
Performance Analysis of a Novel Optimal Antenna Selection Algorithm for Large MIMO.	Dr. Rajashree Suryawanshi, P. Kavipriya (Ext.), Dr. B. P. Patil.	2022	https://www.igi-global.com/
Design of an Optimal Fractional Complex Order PID Controller for Buck Converter	Dr.Preeti Warriar, Dr. Pritesh Shah (Ext).	2023	https://journal.umy.ac.id/
Road Segmentation in High-Resolution Images Using Deep Residual Networks	Ms. Dhanashri Patil, Dr. Sangita Jadhav.	2022	https://etasr.com/
Cyber Security Threats in IoT. A Review	Ms. Pragati Rana Dr. B. P. Patil	2023	https://content.iospress.com/
Cyber Security Threats Detection And Protection Using Machine Learning Techniques in IoT.	Ms. Pragati Rana Dr. B. P. Patil	2023	https://www.jatit.org/
Hybrid Meta-Heuristic Algorithms Based Optimal Antenna Selection for Large Scale MIMO in LTE Network	Rajashree A. Patil, P. Kavipriya, and Dr B. P. Patil	2022	https://www.worldscientific.com/
Oscillating flow heat transfer: a comprehensive review	Dr J D Patil	2022	https://www.scopus.com/sourceid/4500151514
Ungraded Tire Performance Analysis for Indian Road Conditions	Dr RB Gurav , Dr Pritee Purohit	2023	https://www.scopus.com/sourceid/21100370037
Investigations on tube in tube metal foam heat exchanger	Dr R B Gurav	2023	https://www.scopus.com/sourceid/21100370037
Implementing Combinative Distance Base Assessment (CODAS) for Selection of Natural Fibre for Long Lasting Composites	Sanjay Gaikwad	2023	https://www.scopus.com/sourceid/28700

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Experimental investigation of rectangular mini channel array as an effective tool for energy efficient cooling of electronic gadgets	Dr J D Patil	2023	https://www.scopus.com/sourceid/4500151514
Comprehensive review of environmental factors influencing the performance of photovoltaic panels: Concern over emissions at various phases throughout the lifecycle	Dr Laxmikant D. Jathar Dr UV Awasarmol	2023	https://www.scopus.com/sourceid/23916
A comprehensive study of research and development in concentrating solar cookers (CSCs): Design considerations, recent advancements, and economics	Dr Laxmikant D. Jathar	2022	https://www.scopus.com/sourceid/13333
Synthesis of new suspension mechanisms for two-wheeler vehicles	PV Dorlikar	2023	https://www.scopus.com/sourceid/21100370037
Aerodynamic Performance Enhancement Of Wind Turbine Blade Using Cavity	Ramshiromani Verma, Anand A Ramgude & Sanjay M Gaikwad	2022	https://www.scopus.com/sourceid/21100814505
Numerical Analysis and Parametric Optimization of a Static Wavy Flag for Heat Transfer Enhancement	Swadesh Suman ,Sanjay M Gaikwad	2022	Global Journals of Research in Engineering (gjre.org)
Best shot selection using Convolutional Neural Networks	Dr.Sagar Rane Anant Kaulage	2022	https://ijngc.perpetualinnovation.net
A Novel Digital Mark CP-ABE Access Control Scheme for Public Secure Efficient Cloud Storage Technique	Dr. Sagar Rane Prof. Sita Yadav	2023	https://www.ijisae.org
An Optimization Of Network Paths In Congested SDN Using Genetic Algorithm	Prof. M B Lonare M Shyamala Devi	2022	https://ijngc.perpetualinnovation.net
Predicting The Behavior Of Online Buying Insurance Intention With The Association Of Technological Acceptance Model	Prof. M B Lonare, Prof. Asha Sathe, Prof. P R Sonawane, Prof. Kuldeep Hule	2023	https://sijciycl.cn
Performance Analysis of Existing Storage and processing Systems	Prof. Sushama Shirke	2023	http://www.cims-journal.cn/EN/1006-5911/home.shtml
Automated virtual Attendance Using Image Recognition Techniques	Prof. Sushama Shirke	2023	http://www.cims-journal.cn/EN/1006-5911/home.shtml
Web Interface for Distributed Transaction System	Prof. Rushali Patil	2023	http://www.cims-journal.cn/EN/1006-5911/home.shtml
Deep Learning Model for Abstractive Automatic Text Summarization in Hindi	Prof. Rushali Patil	2023	http://www.cims-journal.cn/EN/1006-5911/home.shtml

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A Comparative Analysis of Deep Learning Based Vehicle Detection Approaches	Prof Nikita Singhal	2023	https://ijngc.perpetualinnovation.net
Group Activity Recognition Based on Interaction Contextual Information in Videos Using Machine Learning	Smita Kulkarni (External), Dr. Sangeeta Jadhav	2022	https://ijngc.perpetualinnovation.net/index.php/ijngc
Prediction of Market Trends using Machine learning	Prof. Gajanan Walunekar, Prof. Yuvraj Gholap, Dr. Rahul Desai, R Sankalp Shukla (External)	2022	https://ijngc.perpetualinnovation.net/index.php/ijngc
In-depth analysis of dynamic degree load balancing technique in public cloud for heterogeneous cloudlets	Aparna Shashikant Joshi, Shyamala Devi Munisamy (External)	2022	https://ijeccs.iaescore.com/index.php/IJEECS/index
Sarcasm Detection with and without #Sarcasm: Data Science Approach	Prof. Rupali Amit Bagate	2022	https://ijism.isc.ac/
Sarcasm Detection on tweets: Ensemble approach	Rupali Amit Bagate, R Suguna (External)	2022	https://ijngc.perpetualinnovation.net/index.php/ijngc
Movie Recommendation Using Clustering and Nearest Neighbour	Rupali Bagate, Aparna Joshi, Shilpa Pawar, Yogita Hambir, Sharayu Lokhande	2022	https://ijngc.perpetualinnovation.net/index.php/ijngc
Constraint and Descriptor Based Image Retrieval through Sketches with Data Retrieval using Reversible Data Hiding	Dipika Birari, Dilendra Hiran (External), Vaibhav Narawade (External)	2022	https://ijisae.org/index.php/IJISAE
Behavior of Dynamic Routing Protocol for Disaster Area Scenario	Gajanan Madhavrao Walunekar, Dr. V. Srinivasa Rao (External)	2022	https://ijngc.perpetualinnovation.net/index.php/ijngc
Sarcasm Detection on Text for Political Domain— An Explainable Approach	Rupali Amit Bagate , Ramadass Suguna (External)	2022	https://ijritcc.org/index.php/ijritcc
2D Face Emotion Recognition and Prediction Using Labelled Selective Transfer Machine and CNN Transfer Learning Techniques for Unbalanced Datasets	Dipti Pandit (External), Sangeeta jadhav	2023	https://ijisae.org/index.php/IJISAE
Lane detection techniques for self-driving vehicle: comprehensive review	Ashwini Sapkal	2023	https://link.springer.com/journal/11042
Assessment of diabetic retinopathy progression using CNN from ocular thermal images	Roshani Raut, Ashwini Sapkal, Vaishali Ingale , Pradnya Borkar, Parul Bhanarkar	2023	https://link.springer.com/journal/500
Fibre Cement Boards, An Alternative To Brick Walls	Prof. Rushikesh Patil, Prof. Mridula Chandola, Dr Swati Kulkarni	2023	https://pubs.aip.org/aip/acp

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REVIEW ON STRUCTURAL STRENGTH ASSESSMENT OF EXISTING BRIDGES	Dr Swati Kulkarni	2023	https://www.ijbe.net/
Artificial cells is now not an unrealistic goal -A state-of-the-art-review	Dr Seema Tiwari, Dr Sonali Bhosle	2023	https://www.eurchembull.com/
Water Level Monitoring and Analysis using IoT-Based System	Dr Seema Tiwari	2023	http://www.cgejournal.com/
On graphic elementary lifts of graphic matroids	Dr Ganesh Mundhe	2023	https://www.sciencedirect.com/journal/discrete-mathematics
On Conditional Connectivity of the Cartesian Product of Cycles	Dr Ganesh Mundhe	2023	https://www.dmgz.uz.zgora.pl/index.php
A new approach to share a secret message using stirling transform	Vitthal Digambarrao Hivrale	2023	https://pubs.aip.org/aip/acp
Studying the Variability of the Gap Developed in A Bolted Nozzle Flange via ANSYS on Varying Boundary Conditions	Dr Swati Kulkarni	2023	https://www.ijmst.com/
2021-22			
Multiscale BSBL Compressed Sensing Based ECG Signal Compression with Encoding For Telemedicine	Dr. K. S. Surekha Dr. B. P. Patil, Ranjeet Kumar(Ext.), Davinder Pal Sharma(Ext.).	2021	https://www.worldscientific.com/
Statistical Analysis of Electrode-Electrolyte-separator to Improve Effectiveness Of	Vispi Karkaria (Ext.), K Pradeep (Ext.), T Rohith Kumar (Ext.), Dr.P B Karandikar Farrokh Mistree (Ext.), Janet K Allen (Ext.).	2021	https://www.researchgate.net/
Car Pollution Monitoring System Using IOT.	Dr. Renuka Bhandari, Sneha Choudhary, Shubhangini Pandey, Sarini Khasnavis.	2021	https://gisscience.net/
Optimal Fractional PID Controller for Buck Converter Using Cohort Intelligent Algorithm	Mrs. Preeti Warriar Mr. Pritesh Shah (Ext.)	2021	https://www.mdpi.com/
A Comparative Study of Software Development Waterfall, Spiral & Agile Methodology.	Dr. Manohar K. Kodmelwar (Ext.), Dr. Pravin R. Futane (Ext.), Mrs. Shilpa Pawar, Mrs. Sharayu A. Lokhade, Mr. Sudhir P. Dhanure (Ext.).	2022	https://www.journalppw.com/

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Systematic Approach to find effect of clock skew in the performance of Physical CMOS Design in deep submicron technologies	Dr. Seema H. Rajput (Ext.), Dr. Harjeet Kaur, Swati Shetkar(Ext.), Dr. Sanjay Koli (Ext.), Dr. Sunil L. Bangare (Ext.), Dr. Pushpa M. Bangare (Ext.).	2022	https://www.mukpublications.com/stochastic-modelling-and-applications.php
Exhaust Heat Recovery System using Organic Rankine Cycle (ORC) Technology: A Comprehensive Investigation	R B Gurav	2021	https://www.scopus.com/sourceid/21101016918#tabs=2
Text Region Identification in Indian Street Scene Images Using Stroke Width Transform and Support Vector Machine	Dr. Jayadevan R	2021	https://link.springer.com/journal/42979
Studies on Machine Learning & Artificial Intelligence	Prof. M B Lonare Prof. Kuldeep Hule	2021	https://ksri.in/academic-and-research-pursuits/ksri-publications/book-catalogue/the-journal-of-oriental-research-madras
Comparative Study of Machine Learning and Deep Learning Algorithm for Face Recognition	Prof. Nikita Singhal Prof. V Y Ganganwar	2021	https://ijcit.org/
Automated Subjective Answer Evaluation System	Prof. Sharayu Lokhande, Udit Chaudhary, Akash Singh, Pranay Gaikwad, Himanshu Guleria, Prof Shilpa Pawar.	2021	https://publishoa.com/index.php/journal
Sensor based vehicle detection and classification - a systematic review	Prof. Nikita Singhal	2021	https://www.inderscience.com/
Blockchain Driven Secure and Efficient Logging for Cloud Forensics	Prof. Sagar Rane	2021	https://journal.uob.edu.bh/
Enhancement of cloud performance metrics using dynamic degree memory balanced allocation algorithm.	Prof. Aparna Joshi	2021	http://doi.org/10.11591/ijeecs.v23.i3.pp1697-1707
Sarcasm Detection of Tweets without #Sarcasm Data Science	Prof. Rupali Bagate	2021	http://doi.org/10.11591/ijeecs.v23.i2.pp993-1001
Machine Learning Model for Group Activity Recognition Based on Discriminative Interaction Contextual Relationship	Dr (Mrs.) Sangeeta Jadhav	2021	https://www.hindawi.com/journals/mpe/about/
Evaluating the performance of load balancing algorithm for heterogeneous cloudlets using HDDB algorithm	Prof. Aparna Joshi	2021	https://link.springer.com/journal/13198
Multiclass cyber-attack classification approach based on the	Prof. Sandeep Samleti	2021	https://www.worldscientific.com/worldscinet/ijmssc

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The Grid Connected Roof Top Solar Project in Army Institute of Technology; A Case Study.	Ms M Chandola, Dr Seema Tiwari, Mr Rushikesh Patil	2021	https://www.journaleet.in/
Electrodeposited bimetallic micro porous MnCu oxide electrode as a highly stable electro catalyst for oxygen evolution reaction	Mr Sachin B Tanwade, Mr R	2021	https://onlinelibrary.wiley.com/journal/jie
2020-21			
Automated macula proximity diagnosis for early finding of diabetic macular edema	Sarika Patil (Ext.), B. P. Patil	2020	https://link.springer.com/
Retinal fundus image enhancement using adaptive CLAHE methods	Sarika Patil (Ext.), B. P. Patil	2020	https://www.researchgate.net/
Automatic detection of COVID-19 disease using U-Net architecture based fully convolutional network	Prasad Kalane (Ext.), Sarika Patil (Ext.), Dr. B P Patil Davinder Pal Sharma(Ext.).	2020	https://www.ncbi.nlm.nih.gov/
Power line interference removal from electrocardiogram signal using multi-order adaptive LMS filtering	Dr. Surekha K S, Dr. B P Patil	2020	https://www.inderscienceonline.com/
Process-based modeling of nylon separator super capacitor	Laxman S Godse(Ext.), Vispi N Karkaria (Ext.), Mayank J Bhalerao (Ext.), Dr. P B Karandikar, Neelima R Kulkarni (Ext.).	2020	https://onlinelibrary.wiley.com/
Development of Statistical model for selection of Electrode parameters in manufacturing of ultra capacitor	Laxman S Godse(Ext.), M J Bhalerao(Ext.), Faiz M Khwaja(Ext.), Neelima R. Kulkarni(Ext.), Dr. Parashuram B Karandikar -	2021	https://www.scientific.net/
Mitigation of sulfation in lead acid battery towards life time extension using ultra capacitor in hybrid electric vehicle.	Anupama Singh (Ext.), Dr. P B Karandikar, N.R. Kulkarni (Ext.)	2021	https://www.sciencedirect.com/
Modeling and Optimization of a Jackfruit Seed-Based Supercapacitor Electrode Using Machine Learning	Dr.P B Karandikar, Seema Mathew (Ext.), Neelima R. Kulkarni (Ext.).	2021	https://www.researchgate.net/
Process based statistical modeling for ball mill machine to improve performance of nylon ultracapacitor	Laxman S Godse(Ext.), Vispi N Karkaria (Ext.), Mayank J Bhalerao (Ext.), Dr. P B Karandikar, Neelima R Kulkarni (Ext.).	2021	https://link.springer.com/

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Study Of Parametric Mismatch Of Supercapacitor Materials	Jayavant Suryavanshi (Ext.), Alok Deep (Ext.), R.S.Desai (Ext.), Dr. P.B.Karandikar, R.M. Holmukhe (Ext.).	2021	https://turcomat.org/
GPU based Gaussian Bilateral Filter for Noisy MR Image	Dr. S.D. Oza, K.R. Joshi (Ext.).	2020	https://www.isroset.org/
Design and Implementation of Black Box for Security and Monitoring of Automobile	Prerna Singh, Rishabh Tiwari, Rana Sourav. Dr. Renuka Bhandari	2021	https://www.researchtrend.net/
Acceleration Techniques using Reconfigurable Hardware for Implementation of Floating Point Multiplier.	D.S.Bormane (Ext), Dr. Sushma Wadar, Mr. Avinash Patil. S.C.Patil (Ext).	2021	https://www.helixscientific.pub/
Fractional Order Control of Power Electronic Converters in Industrial Drives and Renewable Energy Systems: A Review	Ms. Preeti Warriar, Pritesh Shah(Ext.),	2021	https://ieeexplore.ieee.org/
A Novel Modulation Scheme of 8x8 MIMO in Industry 4.0	Dr. Rajashree Suryavanshi, P. Kavyapriya (Ext), Dr. B.P. Patil	2021	https://www.igi-global.com/
Analysis of type of CVD by comparing the threshold value of heart rate using IOT.	Ms. Shilpa Pawar, Ms. Sharayu Lokhande.	2021	https://journals.indexcopernicus.com/
Implementation of point interpolation mesh less method for failure analysis of laminated composite beams	Kunal S. Shah, Sanjiv M. Sansgiri	2021	https://www.tandfonline.com/journals/umcm20
Numerical Investigation and Experimental Validation of Shape and position optimization of a static wavy flag for Heat Transfer Enhancement	Swadesh Suman Swati Singh, Vinit Upada, Prof S M Gaikwad	2021	https://www.tandfonline.com/journals/taen20
Investigation of heat transfer and fluid flow characteristics in straight and zigzag microchannels with water as working medium	Prof S M Gaikwad	2021	https://www.tandfonline.com/journals/taen20
Portable water cooling system using desert cooler	Dr P M Purohit S H Reddy N S Nair R Bandale	2021	https://journals.indexcopernicus.com/research/details?id=45150
Tribological behaviour of uncoated steel and fluorocarbon coated steel under dry and lubricated sliding conditions	Akash Bodbhale Prof R B Patil	2020	https://www.sciencedirect.com/journal/materials-today-proceedings
Design Study of an Electric Motorcycle Chassis Obtained using Topology Optimization	Mohammad Irfan Ahmad Pankaj Dorlikar	2020	https://iopscience.iop.org/

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Optimal Selection of Steering Mechanism for Electric Vehicle	S A Katait, Prof P V Dorlikar	2020	https://www.sae.org/publications
Virtual design analysis of the sleeping structure	Narendra B Kulkarni Dr S M Sansgiri	2020	https://iopscience.iop.org/
Merge Maneuver by Autonomous Vehicle using Reinforcement Learning in Dense Traffic	Dr. S. R. Dhore	2020	https://joics.org/
Analysis and Prediction of CIBIL Score using Machine Learning	Dr. S. R. Dhore	2020	http://proteusresearch.org/
Online Learning Management System and Analytics using Deep Learning	Dr N K Bansode	2021	https://www.irjmet.com/
Devanagari Text Detection from Natural Scene Images	Dr Jayadevan R	2020	https://www.igi-global.com/journal/international-journal-computer-vision-image/1181
Recognition of Devanagari Scene Text Using Auto-encoder CNN	Dr Jayadevan R	2021	https://elcvia.cvc.uab.cat/
My Experience: Science behind Online Teaching- Learning	Prof Asha Sathe	2020	https://www.ijmh.org/
A Review on Sentiment Analysis from Multimodal Data	Prof Sushma Shirke Prof Rushali Patil	2020	http://sersc.org/journals/index.php/ijfgcn
Applying Various Machine Learning Techniques for the Classification of Web Services	Prof Yogita Hambir	2020	https://www.jcreview.com/index.php
Facilitating Secure and Efficient Health Information Exchange using Blockchain	Prof Sagar Rane	2020	https://solidstatetechnology.us/index.php/JSST/
Apparel Recommendation System using NLP and Deep Learning	Prof. Anup Kadam Prof Sagar Rane	2021	https://ores.su/en/journals/pensee/
A Survey of Audio Synthesis and Lip-syncing for Synthetic video generation	Prof. Anup Kadam Prof Sagar Rane	2021	https://eudl.eu/
Multilabel Toxic Comment Detection and Classification	Prof Sharayu Lokhande	2021	https://www.ijert.org/
Approaching Image Manipulation Detection using Yolov5	Prof Asha Sathe	2021	https://joics.org/vol-11-issue-4-2021/
Development of speech recognition model for specially abled individuals	Prof Praveen Hore Prof. Anup Kadam	2021	https://joics.org/VOL-11-ISSUE-5-2021/
Android Offloading Computing Over Cloud	Prof P R Sonawane	2021	https://www.ijcrt.org

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A Review on Exploring Clustering Algorithms for Partial Object Classification Problems Through Spatial Data Analysis Using Grid DBSCAN Technique	Prof. A.N. Kaulage	2021	http://serisc.org/
Exploring Clustering Algorithms for Partial Object Classification Problems Through Spatial Data Analysis Using Grid DBSCAN Technique	Prof. A.N. Kaulage	2021	https://turcomat.org/index.php/turkbilmat
Disaster Relief management using Reinforcement Learning based Routing	Prof. G M Walunjkar	2021	https://dl.acm.org/journal/ijbdcn-igi
Biomedical application of carbon nanotubes (CNTs) in vulnerable parts of the body and its toxicity study: A state-of-the-art-review	Dr Seema Tiwari	2020	https://www.sciencedirect.com/journal/materials-today-proceedings
Connectivity of single-element coextensions of a binary matroid	Dr Ganesh Mundhe	2020	https://combinatorialpress.com/jcmcc/
2019-20			
Performance Analysis of 8 X 8 MU-MIMO in Uplink of LTE-A	Mrs. R. Suryawanshi Dr. B. P. Patil Dr. P. Kavipriya	2019	https://www.researchtrend.net/
Wireless Power Transfer through Inductive Coupling for AIMDs	Dr. B.P. Patil	2019	https://www.ijitee.org/
A Hybrid Approach Combining Statistical Image Information and Image Informatics for 3D Reconstruction	Dr. B.P. Patil	2019	https://www.ingentaconnect.com/
Capacitors Beyond Fundamentals	Ms. Samata Parulekar, Dr. P B Karandikar, Mr. R M Holmukhe,	2019	https://www.electricalindia.in/
GWO Based Optimal Channel Estimation Technique for Large Scale MIMO in LTE Network	Ms. Rajashree Suryawanshi Dr. B. P. Patil Dr. P. Kavipriya	2019	https://www.ijitee.org/
A Fast Optimized Architecture to Perform Multi Bit Permutation Operation	Mrs. Sushma Patil	2019	https://www.researchgate.net/
Design and Implementation of Robust Navigation System Platform for Autonomous Mobile Robot	Deepak Kr Yadav, Mr. Bharat Prasad Dixit, Mr. Pankaj Yadav, Dr. Gajanan R Patil, Mr. Jayesh Jain	2019	https://www.researchgate.net/
A Wavelet Based Hybrid Threshold Transform Method for Speech Intelligibility and quality in noisy Speech Patterns of English Language	Dr. Harjeet Kaur Ms. Sharda Patil	2020	https://link.springer.com/

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GPU Accelerated bilateral filter for denoising knee MR Image	Dr. S. D. Oza	2020	https://www.researchgate.net/
Optimization of Battery – Ultra capacitor For Electrically Operated Vehicle For Urban Driving Cycle In India	Mr. Vishnu Kokate, Mr. RM Holmukhe, Dr. PB Karandikar, Mr. DS Bankar, Ms. P. Apraj	2020	http://www.ijstr.org/
Life Improvement of Lead Acid Battery using dc-dc Converter for HEV	Anupama Singh (Ext), Dr P B Karandikar, Neelima R Kulkarni (Ext.).	2020	https://www.ieindia.org/webui/IEI-Publication.aspx#springer-journals
Design & Implementation of Black Box for Security and Monitoring of Automobiles	Dr. Renuka Bhandari Ms. Purna Singh Mr. Rishab Tiwari Mr. Sourav Rana	2020	https://www.researchtrend.net/
Applications of Ultra Capacitor In Indian Vehicles	Mr. Vishnu Kokate, Mr. RM Holmukhe, Dr. PB Karandikar, Mr. Saurabh, Ms. Nidhi Yadav	2020	https://mail.ijstr.org/
IoT based Animal Monitoring System	Ms. Shriya Nagrath Dr. Surekha KS Ms. Sadhika Ms. Preeti Kumari	2020	http://testmagzine.biz/
Secure Radio Frequency Transmission for Paperless Voting System	Dr. Renuka Bhandari, Ms. Ananya Tiwari, Mr. Anshu Banerjee	2020	https://www.ijitee.org/
A Review on AI based predictive Battery Management System for E-Mobility	Satyashil D. Nagarale, B P Patil	2020	https://www.researchgate.net/
Smart Farming Using Automated Bot	Dr. Harjeet Kaur	2019	http://www.iraj.in/
Novel Method to Compute Cube Confirming Low Device Utilization on FPGA	Mr. Avinash Patil	2019	https://www.researchgate.net/
A Novel Architecture for Multi-Bit Shift and Rotate Operation	Mrs. Sushma Patil Mr. Avinash Patil	2020	https://www.journalimcms.org/
Square Operation Implementation on Reconfigurable Hardware Logic to Attain High Speed, Area Optimization and Low Power Consumption	Mrs. Sushma Patil Mr. Avinash Patil	2020	https://www.journalimcms.org/
Smart Municipal Solid Waste Management	Ms. Ashwini Patil Ms. Swati Jha Ms. Uma Kumari Dr. Surekha KS	2020	https://www.granthaalayahpublication.org/

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IoT Based Food Monitoring System In Warehouses	Ms. Shivani Bhandari Ms. Pooja Gangola Ms. Shivani Verma Dr. Surekha K S	2020	https://www.irjet.net/
Detection of Small Red Lesions in Retinal Fundus Images Using AC-CLAHE, Gabor Filter and One Class SVM Authors	Dr. B P Patil	2020	https://testmagzine.biz/
CFD Analysis of Diesel Autorickshaw Exhaust System	Dr S M Sangiri, Monil Yadav	2019	https://iopscience.iop.org/journal/1742-6596
Development and Validation of Nusselt Number Correlations for Mixed Convection in an Arc-Shape Cavity	RB Gurav	2019	https://www.ijeat.org/
Heat transfer enhancement in motor-bike silencer using delta Wing vortex generator	Dr PM Purohit, RB Gurav	2020	https://www.tjprc.org/international-journals-2/
A non-intrusive approach for drowsy and drunk driving using computer vision Techniques	Dr S R Dhore	2019	https://www.ijariit.com
Person Identification using Deep Learning	Dr N K Bansode	2020	https://www.irjet.net
Comparison of efficiencies of linear regression and Gaussian bell curve for cash inflow management of ATM'S	Prof P R Sonawane	2019	http://ijariie.com/
Tracing the Original source of FMCG-SCM using Block-Chain	Prof Anup Kadam	2019	https://www.ijariit.com
Implicit Aspect Extraction for Sentiment Analysis: A Survey of Recent Approaches	Prof Vaishali Ganganwar	2020	https://www.journals.elsevier.com/procedia-computer-science
Video Object Detection through Traditional and Deep Learning Methods	Prof Sita Yadav	2020	https://www.ijeat.org/
Facilitating Secure and Efficient Health Information Exchange using Blockchain	Prof Sagar Rane	2020	https://www.solidstatetechnology.us/
Text Summarization Using Neural Networks	Prof Anant Kaulage	2019	http://ijsrd.com/
Performance Evaluation of Routing Protocols in Large Size Disaster Scenario	Prof. G M Walunjkar	2019	https://www.ijrte.org/portfolio-item/b3389078219/
Performance analysis of routing protocols in MANET	Prof. G M Walunjkar	2020	https://ijeecs.iaescore.com/index.php/IJEECS/article/view/17389

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Dynamic Degree Balanced with CPU Based VM Allocation Policy for Load balancing	Prof. Aparna Joshi	2020	https://www.tandfonline.com/doi/abs/10.1080/02522667.2020.1724618
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