



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Accredited by NAAC with "A+" Grade | NBA - 6 UG Programmes



METRIX LEVEL DEVIATIONS

CRITERIA 3: RESEARCH AND EXTENSION ACTIVITIES

3.3 RESEARCH PUBLICATIONS AND AWARDS

3.3.1: Number of research papers published per teacher in the Journals notified on UGC care list during the last five years.

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

Title of paper	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi)		
				Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
Solar power plant site selection using a GIS - based approach	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
Size effect in bending stress of composite beam	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
Flood Assessment of Western Maharashtra Region using QGIS	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
Zero energy building: A future of construction industry	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes

Creation of geographical information system using global positioning system data	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Decentralized and Secure Voting System using Blockchain Technology	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Timetable Generator using Genetic Algorithm	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Sentiment analysis of IMDB movie reviews	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Dynamic Cloud Resource Allocation: Efficient Optimization Strategies for Enhanced Performance	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Blockchain-Inspired Criminal Record Management System and Psychological Behavior Forecasting using Machine Learning	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Digitilization of Doctor's Handwritten Prescription using Optical Character Recognition(OCR)	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Sentiment Analysis of Customer Reviews using Pre trained Language Models	IJISAE	2022-23	2147-6799	https://ijisae.org/index.php/IJISAE	https://ijisae.org/index.php/IJISAE/article/view/2998	Yes

Allocation of channels over optical burst switching (OBS) networks in smart cities using integrated statistical techniques	Springer	2022-23	2633–2644	https://link.springer.com	https://link.springer.com/article/10.1007/s13198-021-01435-x	Yes
Ship Detection at Small Ports using CNN	International Journal of Engineering Trends and Technology	2022-23	2231–5381	https://ijettjournal.org/archive/ijett-v71i9p233	https://doi.org/10.14445/22315381/IJETT-V71I9P233	Yes
Numerical analysis of uneven settlement of highway subgrade based on nonlinear algorithm" Nonlinear Engineering, vol. 12, no. 1, 2023	Nonlinear Engineering	2022-23	ISSN 20220253	https://www.degruyter.com/document/doi/10.1515/nleng-2022-0253/html?lang=en	https://doi.org/10.1515/nleng-2022-0253	Yes
"Artificial Neural Networks Algorithms for Diagnosis for Human Hair loss Related Autoimmune Disorder Problem	Journal of Autonomous Intelligence, Issue 1. Volume 6 (2023) July 2023	2022-23	2630-5046(online)	https://jai.front-sci.com/index.php/jai	https://jai.front-sci.com/index.php/jai/article/view/606	Yes
FeelFlow: Music Recommendation System Based on your Facial Expression	IJRASET	2022-23	2321-9653	https://www.ijraset.com	https://www.ijraset.com/research-paper/feelflow-music-recommendation-system-based-on-your-facial-expression	Yes
Decentralized Storage Rental System	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2022-23	2321-9653	www.ijraset.com	https://www.ijraset.com/best-journal/decentralized-storage-rental-system	Yes

Optimizing Precision: Brain Tumor Detection	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2022-23	2321-9653	www.ijraset.com	https://www.ijraset.com/research-paper/optimizing-precision-brain-tumor-detection	Yes
Superlative Classification Model	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2022-23	2321-9653	https://www.ijraset.com/research-paper/superlative-classification-model	https://www.ijraset.com/research-paper/superlative-classification-model	Yes
Hardware Implementation of Cascaded Seven Seven Level H Bridge Multilevel Inverter In Solar and Battery for Domestic Load Application	The Indian Journal Of Technical Education	2022-23	ISSN 0971-3034, Vol. 46, 2023, pp 424-427	https://ijte.in/	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
Enrichment of Power Quality for Multiple Output Switched Mode Power Supply based on Bridgeless Topology	THE INDIAN JOURNAL of Technical Education	2022-23	ISSN 0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
Design and development of a real time hand gesture recognition system for Indian sign language using tensor flow	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes
M - Sand wash plant	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms/Special%20issue%20July%202023%20web.pdf	Yes

Hand-Driven Based Virtual Keyboard and Mouse	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Smart grid system using GSM	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Underwater communication using LI-FI technology	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Autonomous medical asistive robot	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Elevator control using voice command	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Design and Development of IoT Based Sanitary Napkin Vending Machine	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
The Proctor – A Robot for Crop Disease Detection using IoRT and YOLO	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Smart Cylinder Trolley for Home Safet	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Design and development of microstrip antena for noninvasive glucose testing	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes

Text to image AI model using deep learning	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Smart chef: Automated cooking system with robotic arm	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Breaking language barrier: Transformer based sentence translation	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Wireless EV Charging Robot	International Research Journal of Innovations in Engineering and Technology	2022-23	2581-3048	https://irijet.com/	https://irijet.com/Volume-7/Issue-5-May-2023/66	Yes
Curcumin-Loaded Phenethyl Isothiocyanate Nano-Spheres: Preparation, Stability Study, and its Implication for Cataract Prevention	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Rapid Anomaly Detection for Optimization of Wind Turbine Operating Behavior using ML	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Wear Performance of Cu–Cd, Cu–Be and Cu–Cr–Zr Spot Welding Electrode Materials	Lubricants	2022-23	2075-4442	https://www.mdpi.com/journal/lubricants	https://doi.org/10.3390/lubricants11070291	Yes

Tribo-mechanical characterization of Cu-Cr-Zr ternary alloy aimed at fin-tube resistance welding electrode material	Industrial Lubrication and Tribology	2022-23	0036-8792	https://www.emerald.com/insight/publication/issn/0036-8792	https://www.emerald.com/insight/content/doi/10.1108/ILT-04-2023-0092/full/html?skipTracking=true	Yes
Prediction of Thrust Force and Torque for High-Speed Drilling of AL6061 with TMPTO-Based Bio-Lubricants Using Machine Learning.	Lubricants	2022-23	2075-4442	https://www.mdpi.com/journal/lubricants	https://www.mdpi.com/2075-4442/11/9/356	Yes
Thermal Performance Analysis of Serpentine Tube Flat Plate Collector used for Effluent Treatment	The Indian Journal Of Technical Education	2022-23	0971-3034	http://www.isteonline.in/ViewTopics.aspx?MenuId=IJTE_Special_Issue_1416	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
Piper betle extract as an eco-friendly corrosion inhibitor for aluminium alloy in hydrochloric acid media	International Journal of Corrosion and Scale Inhibition	2022-23	2305-6894	https://ijcsi.pro/	https://doi.org/10.17675/2305-6894-2023-12-3-9	Yes
Evaluation of Inter-laminar Shear Performance of Carbon Fibre-reinforced Composite under Quasi-static and High Strain-rate Loading	Journal of Materials Engineering and Performance	2022-23	1059-9495	https://link.springer.com/journal/11665	https://link.springer.com/article/10.1007/s11665-023-08735-2	Yes
Optimization of Mechanical Properties of In-Situ Aluminum Matrix Composites by Hybrid Process	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes

Development Techniques for Energy Efficient Electric Motors – A Review	The Indian Journal Of Technical Education	2022-23	0971-3034	www.isteonline.in	http://www.isteonline.in/Datafiles/cms//Special%20issue%20July%202023%20web.pdf	Yes
An Intelligent Tribological Texture Behavior Analyzing and Optimization of Air Bearing	Journal of Bio- and Tribo-Corrosion	2022-23	2198-4220	https://link.springer.com/journal/40735	https://doi.org/10.1007/s40735-023-00790-5	Yes
Evaluation of Human Seated Posture Exposes to Low Frequency Vibrations using Biodynamic Model	International Journal of Vehicle Safety	2022-23	1479-3113	https://www.inderscienceonline.com/journal/ijvs	https://www.inderscienceonline.com/doi/abs/10.1504/IJVS.2022.129624	Yes
Data Analytics for finding Emerging Entrepreneur's Success Factors	Journal of Autonomous Intelligence	2022-23	2630-5046	https://jai.front-sci.com/index.php/jai/article/view/956	https://doi.org/10.32629/jai.v7i2.956	Yes
Phenol degradation using combined effects of hydrodynamic cavitation and oxidant: Doehlert matrix	Environmental Quality Management	2022-23	1520-6483	https://onlinelibrary.wiley.com/doi/abs/10.1002/tqem.22063	https://onlinelibrary.wiley.com/doi/abs/10.1002/tqem.22063	Yes
Degradation of Rhodamine dyes by Advanced Oxidation Processes (AOPs)–Focus on cavitation and photocatalysis: A critical review	Water Resources and Industry	2022-23	2212-3717	https://www.sciencedirect.com/science/article/pii/S2212371723000203	https://www.sciencedirect.com/science/article/pii/S2212371723000203	Yes
Degradation of patent blue V using cavity-bubble oxidation reactor induced by glass balls	Advances in Environmental Technology	2022-23	17443563	https://aet.irost.ir/article_1225.html	https://aet.irost.ir/article_1225.html	Yes

Degradation of Rhodamine 6G dye using a novel glass-marble packed bed reactor-based cavitation	Chemical Engineering and Processing-Process Intensification	2022-23	0255-2701	https://www.sciencedirect.com/science/article/abs/pii/S0255270123000247	https://www.sciencedirect.com/science/article/abs/pii/S0255270123000247	Yes
Effect of additives on degradation of poly vinyl alcohol (PVA) using ultrasound and microwave irradiation	International Polymer Processing	2022-23	2195-8602	https://www.degruyter.com/document/doi/10.1515/ipp-2022-4232/html	https://www.degruyter.com/document/doi/10.1515/ipp-2022-4232/html	Yes
Parametric optimization of a hybrid cavitation-based fenton process for the degradation of methyl violet 2B in a packed bed reactor	Chemical engineering research and design	2022-23	2476-4779	https://www.sciencedirect.com/science/article/pii/S0263876222006670	https://www.sciencedirect.com/science/article/pii/S0263876222006670	Yes
Degradation of Organic Pollutants from Wastewater using Hydrodynamic Cavitation: A review	Journal of Environmental Chemical Engineering	2022-23	2213-3437	https://www.sciencedirect.com/science/article/pii/S0263876222006670	https://www.sciencedirect.com/science/article/pii/S0263876222006670	Yes
Multi-objective optimization of high-shear wet granulation process for better granule properties and fluidized bed drying characteristics	Powder Technology	2022-23	0032-5910	https://www.sciencedirect.com/journal/powder-technology	https://www.sciencedirect.com/science/article/abs/pii/S0032591023001572	Yes
Experimental Investigations of the Removal of Methylene Blue from Waste Water using Agricultural Adsorbant	International Journal of Membrane Science and Technology	2022-23	2410-1869	https://cosmoscholars.com/phms/index.php/ijmst/article/view/1069	https://cosmoscholars.com/phms/index.php/ijmst/article/view/1069	Yes
Epoxidation of Jatropha Oil	National	2022-23	2349-5162	JETIR Research Journal	JETIR Research Journal	Yes

A review on Copper chemical vapor deposition	Materials Today: Proceedings	2022-23	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322075125	A review on copper chemical vapour deposition - ScienceDirect	Yes
Multicomponent Distillation Column Profile based on iterative convergence method	JETIR Research Journal	2022-2023	2349-5162	JETIR Research Journal	JETIR Research Journal	Yes
Study of the Effects of Process Parameters on High Shear Wet Granulation	International Journal of Science and Research	2022-23	2319-7064	https://www.ijsr.net/	https://www.ijsr.net/archive/v11i7/SR22706160007.pdf	Yes
Production of Biofertilizer from Agro-Waste.	International Journal of Research Publication and Reviews, Vol 4, no 5, pp 5724-5728, May 2023	2022-23	ISSN 2582-7421	https://ijrpr.com	https://ijrpr.com/uploads/V4ISSUE5/IJRPR13567.pdf	Yes
Degradation of magenta dye using cavitation-based transducers to glass marble: Lab to semi-pilot scale operations	Water Environment research	2022-23	1554-7531	https://onlinelibrary.wiley.com/toc/15547531/2023/95/1	https://onlinelibrary.wiley.com/doi/abs/10.1002/wer.10828	Yes
Industrial Waste Water Treatment Using Adsorption by activated carbon	International Journal of All Research Education and Scientific Methods (IJARESM), Volume 11, Issue 5, May-2023	2022-23	ISSN 2455-6211	www.ijaresm.com	https://www.ijaresm.com/industrial-waste-water-treatment-using-adsorption-by-activated-carbon	Yes
Pavement Evaluation and applications of Geo textiles in Pavements	Chinese Journal of Geotechnical Engineering	2022-23	1000-4548	http://ytcxb.periodicales.com/index.php/CJGE/index	http://ytcxb.periodicales.com/index.php/CJGE/article/view/221	Yes

Geotechnical Characterization of Soil Slopes a Tool in Determining	Chinese Journal of Geotechnical Engineering	2022-23	1000-4548	http://ytcxb.periodicales.com/index.php/CJGE/index	http://ytcxb.periodicales.com/index.php/CJGE/article/view/222	Yes
Stabilization of Soil using Waste Plastic Fibre and Kitchen Waste	Chinese Journal of Geotechnical Engineering	2022-23	1000-4548	http://ytcxb.periodicales.com/index.php/CJGE/index	http://ytcxb.periodicales.com/index.php/CJGE/article/view/224	Yes
Influence of Swelling Rock with Drying-Wetting Cycles on Stability of Canal Slope	Chinese Journal of Geotechnical Engineering	2022-23	1000-4548	http://ytcxb.periodicales.com/index.php/CJGE/index	http://ytcxb.periodicales.com/index.php/CJGE/article/view/240	Yes
Incremental dynamic analysis of building with weak storey at top as TMD	Asian Journal of Civil Engineering	2022-23	1563-0854	https://www.springer.com/journal/42107	https://link.springer.com/article/10.1007/s42107-022-00559-0	Yes
Numerical Analysis and field behaviour of stone columns - strengthened soft clay deposit using PLAXIS	European Chemical Bulletin	2022-23	2063-5346	https://www.eurchembull.com/	https://www.eurchembull.com/uploads/paper/6883488dfc1a98daa0dd36039040fa9e.pdf	Yes
Fractal Model to Interpret Porosity-Dependent Hydraulic Properties for Unsaturated Soils.	Computer Integrated Manufacturing System	2022-23	1006-5911	http://cims-journal.com/index.php/CN/index	http://cims-journal.com/index.php/CN/article/view/690	Yes
Landslides, Rainfall Triggered Landslides of Slopes by Passive Piles.	Annals of Forest	2022-23	1844-8135	https://www.e-afr.org/	https://www.e-afr.org/article/view-2023/pdf/840.pdf	Yes
Tests for Evaluating Efficacy of Phosphoric Acid Activated Charcoals from Two Biomasses.	Nature Environment and Pollution Technology	2022-23	0972-6268	https://neptjournal.com/	https://neptjournal.com/upload-images/(38)B-3978.pdf	Yes

Finite element analysis of beam-column joint behaviour utilizing glass fiber reinforced polymer bars and geopolymer concrete	Materials Today	2022-23	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2023.04.218	Yes
Development Of A Mathematical Model On Traffic Management For Major Junctions In Pune City	International journal of innovative research in technology	2022-23	2349-6002	https://ijirt.org	https://ijirt.org/master/publishedpaper/IJIRT155262_PAPER.pdf	Yes
Facial Recognition with the Super Pixel Entropy Estimation with the Virtual Assistance System	International Journal of Intelligent Systems and Applications in Engineering	2022-23	2147 - 6799	https://ijisae.org/index.php/IJISAE	https://ijisae.org/index.php/IJISAE/article/view/2389	Yes
Comparative Study for Shear Strengthening of Beams by Using Basalt Fiber Reinforced Polymer, Carbon Fiber Reinforced Polymer and Banana Fiber Reinforced Polymer	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology, Volume 14, Special Issue 3 (2022)	2022-23	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3027	Yes
An Assessment of Assimilative Capacity, the Current Industrial Air Pollution Load and Supportive Carrying Capacity in the Chakan Region	Mathematical Statistician and Engineering Applications	2022-23	2984-7869	https://philstat.org/index.php/MSEA	https://philstat.org/index.php/MSEA/article/view/1426/941	Yes

Modelling and Analyzing Land-Use Pattern Using GIS	International Journal of Scientific Research & Engineering Trends	2022-23	2395-566X	https://ijsret.com/	https://ijsret.com/wp-content/uploads/2022/07/IJSRET_V8_issue4_462.pdf	Yes
Prediction Model On Air Quality Of Pune Region Using Soft Computing Tools	Journal of Emerging Technologies and Innovative Research	2022-23	2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2307287.pdf	Yes
Prediction Of Air Quality Level Using Sarima Model In Pune City Of India	Journal of Data Acquisition and Processing	2022-23	1004-9037	https://sjiycl.cn/	https://www.sjiycl.cn/article/view-2023/04-274.php	Yes
Planning and Designing of High-Rise Sustainable Building	A Journal of Physical Sciences, Engineering and Technology (2022)	2022-23	2229-7111	https://smsjournals.com/index.php/SAMRIDDHI/index	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3030	Yes
PREDICTION OF WASTEWATER PARAMETERS USING ANN MODEL	Journal of Emerging Technologies and Innovative Research	2022-23	2349-5162	https://jetir.org/	https://www.jetir.org/papers/JETIR2305A15.pdf	Yes
Analysis of Rectangle Bridge Pier for Different Velocities	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology	2022-23	2454 - 5767	https://smsjournals.com/index.php/SAMRIDDHI/about	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3028	Yes
Effect of Post Tensioning on Long Span Precast Beam	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology	2022-23	2454 - 5767	https://smsjournals.com/index.php/SAMRIDDHI/about	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3026	Yes
Ensemble of Decision Trees for Intrusion Detection System	International Journal of Computing and Digital System	2022-23	2210-142X	https://journal.uob.edu.bh/handle/123456789/12?id=about	http://dx.doi.org/10.12785/ijcds/130130	Yes

Survey of Diabetic Retinopathy Classification Using Deep Learning Techniques to Enhance The Finding Using Colour Normalization Technique	Dogo Rangsang Research Journal	2022-23	2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/	Yes
Improved resilience of secret sharing scheme with augmented multifarious features	springer link	2022-23	2633-2644	https://link.springer.com	https://link.springer.com/article/10.1007/s41870-022-00941-w	Yes
THWSN: Enhanced Energy-Efficient Clustering Approach for Three-Tier Heterogeneous Wireless Sensor Networks	IEEE Sensors	2022-23	1530-437X	https://ieeexplore.ieee.org	https://ieeexplore.ieee.org/document/9869344	Yes
An Analysis of Alopecia Areata Classification Framework For human Hair loss based on VGG-SVM aproach	Journal of Pharmaceutical negetive results	2022-23	2229-7723	https://www.pnrjournal.com/index.php/home	https://doi.org/10.47750/pnr.2022.13.S01.02	Yes
Real Time face detection and emotion recognition using Convolutional Neural Network(CNNs),keras & Tensor flow	Industrial Engineering Journal	2022-23	0970-2555	https://www.ivyscientific.org/publication/	https://www.ivyscientific.org/publication/	Yes
Support Vector Regression for Mobile Target Localization in Indoor Environments	Sensors/MDPI	2022-23	1424-8220	https://www.mdpi.com	https://www.mdpi.com/1424-8220/22/1/358	Yes
Social Distancing and Face Mask Detection using Yolov4 and CNN	SAMRIDDHI	2022-23	2454-5767	https://smsjournals.com//	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3044	Yes

Advanced Buried Threat Detection Using Convolutional Neural Networks and Recurrent Neural Networks	SAMRIDDHI	2022-23	2454-5767	https://smsjournals.com/	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3040	Yes
Experimental and simulation research on the difference in motion technology levels based on nonlinear characteristics	DE GRUYTER	2022-23	2192-8029	https://www.degruyter.com	https://www.degruyter.com/document/doi/10.1515/nleng-2022-0204/html	Yes
CLOUD DATA: ENCRYPTION AND AUDITING BY A THIRD PARTY	Journal of Harbin Institute of Technology	2022-23	0367-6234	http://hebgydxxb.periodicales.com/	http://hebgydxxb.periodicales.com/index.php/JHIT/article/view/1395	Yes
Big Data Enabled Real time crowd surveillance and threat detection using artificial intelligence and deep learning	Dogo Rangsang Research Journal	2022-23	2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/current.html	Yes
Implementation of Pneumonia Detection using VGG19 Based on chest X-rays	SAMRIDDHI	2022-23	2454-5767	https://smsjournals.com/	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3039	Yes
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Movies Sucess and target Audience Prediction	shodhasamhita	2022-23	2227-7067	https://kksushodhasamhita.org/	https://kksushodhasamhita.org/index.php/sdsa/issue/view/2	Yes
Experimentation of Oxygen Production from Water	shodhasamhita	2022-23	2227-7067	https://kksushodhasamhita.org/	https://kksushodhasamhita.org/index.php/sdsa/issue/view/2	Yes
Performance Analysis of Diesel Engine by using Castor oil Biodiesel	shodhasamhita	2022-23	2227-7067	https://kksushodhasamhita.org/	https://kksushodhasamhita.org/index.php/sdsa/issue/view/2	Yes
Emmision study of Diesel engine using palm biodiesel with an Additive	shodhasamhita	2022-23	2227-7067	Shodhasamhita (kksushodhasamhita.org)	https://kksushodhasamhita.org/index.php/sdsa/issue/view/2	Yes
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Disk comparison to acheive a load balanced solution in azure cloud systems	Samruddhi JPSET	2022-23	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2934	Yes
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Reactive Power Management of Transmission Network using Evolutionary Techniques	Journal of Electrical Engineering & Technology	2022-23	1975-0102	https://www.springer.com/journal/42835	https://doi.org/10.1007/s42835-022-01185-1	Yes
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Loadability Enhancement of Power System using Sine Cosine Algorithm	International Conference on Intelligent and Innovative Technologies in Computing, Electrical and Electronics (IITCEE)	2022-2023	ISBN:978-1-6654-9261-4	https://ieeexplore.ieee.org/	https://ieeexplore.ieee.org/document/10091062	Yes
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Application of PSAT for Voltage Stability Improvement Using FACTS Devices	Smart Energy and Advancement in Power Technologies Select Proceedings of ICSEAPT 2021 Volume 1	2022-23	Hardcover ISBN 978-981-19-4970-8, Softcover ISBN 978-981-19-4973-9, eBook ISBN 978-981-19-4971-5	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-19-4971-5_9	Yes
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Sharp coefficient inequalities for certain subclasses of bi-univalent Bazilevic functions	Communications of the Korean Mathematical Society	2022-23	pISSN:	https://ckms.kms.or.kr/content/about/aimsnscope.html	https://ckms.kms.or.kr/journal/download_pdf.php?doi=10.4134/CKMS.c200468	Yes
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Sharp initial coefficient bounds and the Fekete-Szego problem for some certain subclasses of analytic and bi-univalent functions, Page No. 198-206	Ukrainian Mathematical Journal	2022-23	ISSN: 0041-5995 E-ISSN: 1573-9376	https://www.springer.com/journal/11253	https://link.springer.com/content/pdf/10.1007/s11253-023-02195-6.pdf?pdf=button	Yes
Effect of Divalent / Trivalent Doping on Structural, Electrical and Magnetic Properties of Spinel Ferrite Nanoparticles	Engineered Science	2022-23	V.22 2023 pp 850	https://www.espublisher.com/journals/id/engineered-science	https://www.espublisher.com/journals/articledetails/850	Yes
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Improving Productivity by Using RULA: A Case Study	Scandinavian Journal of Information Systems	2022-23	0905-0167	http://sjisscandinavian-iris.com/index.php/sjis/index	http://sjisscandinavian-iris.com/index.php/sjis/article/view/276	Yes
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Ensemble of Decision Trees for Intrusion Detection System	International Journal of Computing and Digital Systems	2022-23	2210-142X	https://ijcdis.uob.edu.bh/	http://dx.doi.org/10.12785/ijcdis/130130	Yes
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Finite element analysis of nylon 6, 6 polymer rifle magazine and its advantage over sheet metal rifle magazine	International Journal of Creative Research Thoughts	2022-23	2320-2882	https://ijcrt.org	https://ijcrt.org/papers/IJCRT2209225.pdf	Yes
Selection of Spot Welding Electrode Material by Preference Ranking Organization Method for Enrichment Evaluation, VIKOR and WASPAS Methods	SAMRIDDHI: A Journal of Physical Sciences, Engineering and Technology	2022-23	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/index	https://smsjournals.com/index.php/SAMRIDDHI/article/view/3083	Yes

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Modeling and Investigating the Impact of EDM Parameters on Surface Roughness in EDM of Al/Cu/Ni Alloy	Australian Journal of Mechanical Engineering	2022-23	1448-4846	https://www.tandfonline.com/journals/tmec20	https://doi.org/10.1080/14484846.2020.1790478	Yes
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Cognitive analysis of user for suggesting learning objectives	Neuroquantology - An Interdisciplinary Journal of Neuroscience and Quantum Physics	2022-23	1303-5150	https://www.neuroquantology.com/	https://www.researchgate.net/publication/362304091_Cognitive_Analysis_of_User_for_Suggesting_Learning_Object	Yes
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Clinical data analysis of patients and recommendations	Neuroquantology - An Interdisciplinary Journal of Neuroscience and Quantum Physics	2022-23	1303-5152	https://www.neuroquantology.com/	https://www.researchgate.net/profile/Gulbakshee-Dharmale/publication/362347728_Clinical_Data_Analysis_of_Patient_and_Recommendation/links/62e4bd333c0ea8788768e706/Clinical-Data-Analysis-of-Patient-and-Recommendation.pdf	Yes
Effect of Stabilizer Addition on Size and Shape of Silver Nanoparticles	International Journal of All Research Education & Scientific Methods	2021-22	2455-6211	http://www.ijaresm.com/effect-of-stabilizer-addition-on-size-and-shape-of-silver-nanoparticles	http://www.ijaresm.com/effect-of-stabilizer-addition-on-size-and-shape-of-silver-nanoparticles	Yes

Extraction of Pectin from Orange Peels: Optimization, Characterization and Utilization Studies	International Journal of All Research Education & Scientific Methods	2021-22	2455-6211	http://www.ijaresm.com/extraction-of-pectin-from-orange-peels-optimization-characterization-and-utilization-studies	http://www.ijaresm.com/extraction-of-pectin-from-orange-peels-optimization-characterization-and-utilization-studies	Yes
Stability Studies on Breakage and Coalescence of Emulsion Liquid Membrane in Multiphase System	International Journal of Research and Analytical Reviews	2021-22	2349-5138	https://www.ijrar.org/	http://ijrar.org/viewfull.php?&p_id=IJRAR21C1464	Yes
Intensified synthesis of biodiesel using low-cost feedstock and catalyst via conventional as well as ultrasonic irradiation-based approach	South African Journal of Chemical Engineering	2021-22	1026-9185	https://journals.co.za/doi/abs/10.1016/j.sajce.2020.05.003	https://journals.co.za/doi/abs/10.1016/j.sajce.2020.05.003	Yes
Optimization of esterification of Palm fatty acid distillate using conventional approach and its comparison with ultrasonic and microwave irradiation	Energy, Ecology and Environment	2021-22	2363-7692	https://link.springer.com/article/10.1007/s40974-021-00206-5	https://link.springer.com/article/10.1007/s40974-021-00206-5	Yes
Influence of reaction parameters on oxalic acid crystallization using conventional and ultrasonication: Doehlert matrix	Journal of crystal growth	2021-22	0022-0248	https://www.sciencedirect.com/science/article/pii/S0022024822002056	https://www.sciencedirect.com/science/article/pii/S0022024822002056	Yes
Improvement in crystallization of copper sulphate using ultrasound and comparison with conventional method	Chemical Engg and processing-process intensification	2021-22	0255-2701	https://www.sciencedirect.com/science/article/abs/pii/S0255270122002392	https://www.sciencedirect.com/science/article/abs/pii/S0255270122002392	Yes

Effect of additives on degradation of Poly Vinyl Alcohol (PVA) using ultrasound and microwave irradiation	International polymer processing	2021-22	2195-8602	https://www.degruyter.com/document/doi/10.1515/ipp-2022-4232/html	https://www.degruyter.com/document/doi/10.1515/ipp-2022-4232/html	Yes
Degradation of dye in a continuous zig-zag flow pattern photocatalytic reactor using Doehlert matrix	Chemical Engg Res. and Design	2021-22	17443563	https://www.sciencedirect.com/science/article/abs/pii/S0263876222005160	https://www.sciencedirect.com/science/article/abs/pii/S0263876222005160	Yes
Application of soft computing in water treatment plant and water distribution network	Journal of Applied Water Engineering and Research	2021-22	2324-9676	https://www.tandfonline.com/journals/tjaw20	https://www.tandfonline.com/doi/abs/10.1080/23249676.2021.1978881?journalCode=tjaw20	Yes
Bearing Capacity of Reinforced Embankment Slope Models of Fly Ash and Furnace Slag	Transportation Infrastructure Geotechnology	2021-22	2196-7202	https://www.springer.com/journal/40515	https://link.springer.com/article/10.1007/s40515-021-00190-7#:~:text=The%20bearing%20capacity%20is%20found,depths%20of%200.9%20and%201.2.	Yes
Performance of RC elevated liquid storage tanks installed with semi-active pseudo-negative stiffness dampers	Structural control and health monitoring	2021-22	1545-2263	https://onlinelibrary.wiley.com/journal/15452263	https://onlinelibrary.wiley.com/doi/abs/10.1002/stc.2924	Yes
Investigation of Gabion wall failures and recommendations	Recent Advancements in Civil Engineering	2021-22	2366-2557	https://www.ijtee.org/	https://www.ijtee.org/portfolio-item/I97310881019/	Yes
Seismic analysis of steel frame using soil 6 structure interaction considering BRB	International Research Journal of Engineering and Technology	2021-22	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V8/i5/IRJET-V8I5864.pdf	Yes

Strengthening of Deep Beam with Openings Using Steel Plates	International Research Journal of Engineering and Technology	2021-22	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V8/i6/IRJET-V8I670.pdf	Yes
Suitability of lead rubber bearing of high rise building	International Research Journal of Engineering and Technology	2021-22	ISSN: 2395-0056	https://ijcrt.org/	https://ijcrt.org/papers/IJCRT2207180.pdf	Yes
Study and Improvement of Structure by using Self-Healing Concrete	International Research Journal of Engineering and Technology (IRJET)	2021-22	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V8/i7/IRJET-V8I7404.pdf	Yes
Study of Structural Irregularities in different Seismic Zones using Response Spectrum Analysis	International Journal for Research in Applied Science & Engineering Technology	2021-22	ISSN: 2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileservice.php?FID=37082	Yes
Strengthening of RC Column using GFRP	International Journal for Research in Applied Science & Engineering Technology	2021-22	ISSN: 2321- 9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/strengthening-of-rc-column-using-gfrp	Yes
Dynamic analysis of cantilever retaining wall	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2941	Yes
Analysis of initial rotational stiffness for different section of semi rigid connection	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2942	Yes
Seismic analysis of unsymmetrical building comparing with regular building	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2936	Yes

Investigation on seismic performance of outrigger structure for high rise building	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2937	Yes
Ultrasonic pulse velocity test on hybrid fiber reinforced concrete	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2938	Yes
Regular and Equal Water Supply System	SAMRIDDHI: A Journal of Physical Sciences, Engineering and Technology	2021-22	2454-5767	https://www.myresearchjournals.com/index.php/SAMRIDDHI/index	https://www.myresearchjournals.com/index.php/SAMRIDDHI/article/view/14370	Yes
Study On Utilization Of Natural Fibre As A Composite Material In Cement Mortar Tiles	Journal of emerging technologies and innovative research	2021-22	2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2205B97.pdf	Yes
The design and cost analysis of net zero energy residential building	International research journal of engineering and technology	2021-22	2395- 0072	https://www.irjet.net	https://www.irjet.net/archives/V8/i7/IRJET-V8I712.pdf	Yes
Strengthening of Concrete by Utilization of Hypo Sludge and Fly Ash as Partial Replacing Material of Cement.	Gradiva Review Journal	2021-22	0363-8057	https://gradivareview.com/	https://drive.google.com/file/d/1VslawDAB-Xa3mda8zp-4OhNaAsWD2XF5/view	Yes
Use of Recycled Concrete Aggregate in Construction	International Journal of Engineering Inventions	2021-22	2319-6491	https://www.ijejournal.com	https://www.ijejournal.com/papers/Vol11-Issue7/11077479.pdf	Yes
Effect of hydrogen peroxide and ferrous ion on the degradation of 2-aminopyridine	Journal of Applied Water Engineering and Research	2021-22	2324-9676	https://www.tandfonline.com/journals/tjaw20	https://www.tandfonline.com/doi/abs/10.1080/23249676.2022.2031322	Yes

Effect of Structural Shape on Seismic Response of Air Traffic Control Tower	Proceedings of the 12th Structural Engineering Convention, SEC 2022	2021-22	2830-909X	https://asps-journals.com/index.php/acp	https://asps-journals.com/index.php/acp	Yes
Effect of Frequency Content of Earthquake Ground Motions on Structures with Varying Dimension	Proceedings of the 12th Structural Engineering Convention, SEC 2022	2021-22	2830-909X	https://asps-journals.com/index.php/acp	https://asps-journals.com/index.php/acp	Yes
Non-linear Dynamic Analysis of RC Structures Under Earthquake Sequences	Proceedings of the 12th Structural Engineering Convention, SEC 2022	2021-22	2830-909X	https://asps-journals.com/index.php/acp	https://asps-journals.com/index.php/acp	Yes
Nonlinear Seismic Analysis of RC Elevated Liquid Storage Tanks	Proceedings of the 12th Structural Engineering Convention, SEC 2022	2021-22	2830-909X	https://asps-journals.com/index.php/acp	https://asps-journals.com/index.php/acp	Yes
Experimental investigation of Magneto-rheological damper	Proceedings of the 12th Structural Engineering Convention, SEC 2022	2021-22	2830-909X	https://asps-journals.com/index.php/acp	https://asps-journals.com/index.php/acp	Yes
Study on Properties of Self Curing Concrete	Multidisciplinary Journal of Research in Engineering and Technology	2021-22	2348-6953	www.mjret.in	https://ijaem.net/issue_dcp/Study%20on%20Properties%20of%20Self%20Curing%20Concrete.pdf	Yes

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Support Vector Regression for Mobile Target Localization in	MDPI Sensors	2021-22	2581-5425	https://www.mdpi.com/	https://www.mdpi.com/1424-8220/22/1/358	Yes
IoT-based smart	International Journal of Vehicle Information and Communication Systems	2021-22	1741-8208	https://www.inderscience.com/	https://www.inderscience.com/info/inarticle.php?artid=127433	Yes
Development of artificial neural network to predict the performance of spark ignition engine fuelled with waste pomegranate ethanol blends	Information Processing in Agriculture	2021-22	2214-3173	https://www.sciencedirect.com/	https://www.sciencedirect.com/science/article/pii/S2214317322000476	Yes
Advance genetic algorithm-based PID controller for air levitation system	International Journal of Modelling, Identification and Control	2021-22	1746-6172	https://www.inderscienceonline.com/	https://www.inderscienceonline.com/doi/abs/10.1504/IJMIC.2022.127519	Yes
Prediction of spark ignition engine performance with bioethanol-gasoline mixes using multilayer perceptron model	Petroleum Science and Technology	2021-22	1532-2459	https://www.tandfonline.com/	https://www.tandfonline.com/doi/full/10.1080/10916466.2022.2025832	Yes
Design of Framework for Aggregate Key Sharing Mechanism in Cloud Environment	Turkish Online Journal of Qualitative Inquiry	2021-22	1005-0086	http://gdzig.org/	http://gdzig.org/index.php/JOL/article/view/298	Yes
Design of framework for multi-objective workflow planning for IaaS platform in cloud environment	International Journal of Health Sciences	2021-22	2550-6978	https://sciencescholar.us/	https://sciencescholar.us/journal/index.php/ijhs/article/view/6423	Yes

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Experimental study of hardness and corrosion properties of AZ91 magnesium alloy after eletroless nano composite coating	Materialstoday	2021-22	1873-4103	https://www.sciencedirect.com/journal/materials-today	https://www.sciencedirect.com/journal/materials-today	Yes
Fusion of Multilayer Perceptron and Kalman Filter for Indoor Object Tracking	Academia	2021-22	0011-9342	https://www.academia.edu/	https://www.academia.edu/98260686/Fusion of Multilayer Perceptron and Kalman Filter for Indoor Object Tracking	Yes
Application of Extended Kalman Filter for Tracking of Mobile Target	Turkish Online Journal of Qualitative Inquiry	2021-22	8925-8932	https://www.tojqi.net	https://www.tojqi.net/index.php/journal/article/download/3395/2303/3736	Yes
Collateral Extension in Provocation of Security in lot	Science and Engineering Research Support Society	2021-22	3703-3716	http://serisc.org/	http://serisc.org/journals/index.php/IJFGCN/article/view/37083	Yes
An Advanced Buried Threat Detection Using Convolutional Neural Networks and Recurrent Neural Networks	Kalahari Journals	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/resources/SP%20Jan_Mar_119.pdf	Yes
Modern Land Registration and Transactions using	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com	https://kalaharijournals.com/resources/Special Issue April May_60.pdf	Yes
Growth Prospects of Franchising Under Current Business Scenario	webology	2021-22	1735-188X	https://www.webology.org/	https://www.webology.org/abstract.php?id=1028	Yes

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Deep review on Alopecia areata diagnosis for hair loss related autoimmune disorder problem	International journal of applied Pharmaceutics	2021-22	0975-7058	https://innovareacademics.in/	https://innovareacademics.in/	Yes
Decentralized application using blockchain for land registration	Kalahari Journals	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/resources/Special Issue April May 59.pdf	Yes
Implementation of information technology service management using rasa chatbot and data visualizers.	IJRASET	2021-22	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/itsm-using-ai-chat-bot-and-data-visualizers	Yes
Ethereum blockchain based repository for criminal data containment	IJARST	2021-22	2581-9429	https://ijarst.co.in/	https://ijarst.co.in/Paper4390.pdf	Yes
Itsm using ai chatbot and data visualizer	IJRASET	2021-22	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/itsm-using-ai-chat-bot-and-data-visualizers	Yes
Smart wlan design for intrusion prevention system	IRMASE	2021-22	0972-3641	https://www.mukpublications.com/v26-3-si-2022.php	https://www.mukpublications.com/v26-3-si-2022.php	Yes
Social distancing and face mask detection using yolov4 and cnn	IJARESM	2021-22	2455-6211	http://www.ijaresm.com/	http://www.ijaresm.com/social-distancing-and-face-mask-detection-using-yolov4-and-cnn	Yes
Optimal design of supply chain inventory information forecasting and control system in cloud environment for biomedical instruments	The Journal Of Engineering	2021-22	2051-3305	https://ietresearch.onlinelibrary.wiley.com/	https://ietresearch.onlinelibrary.wiley.com/doi/10.1049/tje2.12177	Yes

Pneumonia detection using VGG19 on chest X-ray images	IJARESM	2021-22	2455-6211	http://www.ijaresm.com	http://www.ijaresm.com/pneumonia-detection-using-vgg19-on-chest-x-ray-images	Yes
Enhancement in surface properties of Magnesium Alloy after electroless ternary alloy nano composite coating	STM Journal	2021-22	2321-2810	https://engineeringjournals.stmjournals.in/	https://engineeringjournals.stmjournals.in/	Yes
Towards Query Efficient and Derivative Free Black Box Adversarial Machine Learning Attack	I.J. Image, Graphics and Signal Processing	2021-22	2074-9082	https://www.mecspress.org/	https://www.mecspress.org/ijigsp/ijigsp-v14-n2/IJIGSP-V14-N2-2.pdf	Yes
Traffic prediction in optical burst switched network using deep learning	IJRAR	2021-22	2349-5138	http://ijrar.org/viewfull.php?p_id=IJRAR21D1922	https://www.ijrar.org/?gclid=CjwKCAjwivemBhBhEiwAJxNWNyqLEmAl2Dt_p-1lkfy4YNKISjVmAeoD_ZLpO6_e40ReZaPLaXyBbxoCmdlQAvD_BwF	Yes
Vibration signal diagnosis and conditional health monitoring of motor used in biomedical applications using Internet of Things environment	The Journal Of Engineering	2021-22	2051-3305	https://ietresearch.onlinelibrary.wiley.com/	https://ietresearch.onlinelibrary.wiley.com/doi/10.1049/tje2.12203	Yes
Novel Buried Threat Detection with Convolutional Neural Networks and Recurrent Neutral Networks Better Approach	International Journal of Mechanical Engineering	2021-22	0974-5823	https://www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=57132203700	Yes

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Speech Emotion Recognition System Using Recurrent Neural Network in Deep Learning	International Journal for Research in Applied Science & Engineering Technology	2021-22	ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538	www.ijrsct.com	www.ijrsct.com	Yes
Grading method of ensemble and genetic algorithms for intrusion detection system	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2923	Yes
Contribution of multiprotocol label switching traffic engineering in throughput enhancement	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2925	Yes
Crop disease detection system using deep learning method	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2928	Yes
Data storage security in cloud computing using AES algorithm and MD5 algorithm	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2929	Yes
Raspberry Pi and OpenCV for Licenseplate Recognition in Real Time	International Research Journal of Modernization in Engineering Technology and Science	2021-22	2582-5208	https://www.irjmets.com/	https://www.irjmets.com/uploadedfiles/paper//issue 5 may 2022/24761/final/fin_irjmets1654066858.pdf	Yes
Wireless Power Charging -A new trend for Electric Vehicle Charging	Suraj Punj Journal For Multidisciplinary Research	2021-22	2394-2886	https://www.spjmr.com/	https://www.spjmr.com/gallery/spjmr%201537.pdf	Yes

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Design of Robust & Efficient SMPS for Charging of Lithium Ion Battery used in Electric Vehicle	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	2021-22	e-ISSN: 2319-8753, p-ISSN: 2320-6710	www.ijirset.com	http://www.ijirset.com/upload/2022/april/61_Design_NC.pdf	Yes
Design and Analysis of Half Wave Dipole Antenna for SAR Measurement	Journal of Cardiovascular Disease Research	2021-22	0975-3583	https://www.jcdonline.org	https://www.jcdonline.org/admin/Uploads/Files/6244192a00e889.12616868.pdf	Yes
Detection of Temporomandibular Joint Disorder Using Surface Electromyography by Supervised Classification Models	Mater. Today Proc.	2021-22	1583-6258	https://www.jcdonline.org	https://www.jcdonline.org/admin/Uploads/Files/6244192a00e889.12616868.pdf	Yes
Electromyography Signal Analysis for the Detection of TMJ Disorder Using Classification Models and Multivariate Analysis, Revue d'Intelligence Artificielle	Revue d'Intelligence Artificielle	2021-22	0992-499X	https://www.iieta.org	https://www.iieta.org/journals/ria/paper/10.18280/ria.360320	Yes
"Investigational outcomes obtained from diabetic and nondiabetic volunteers using noninvasive microwave based glucometer"	Scopus indexed IJETAE journal	2021-22	2250-2459	https://www.researchgate.net	https://www.researchgate.net/publication/350453788	Yes

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“Detection of Breast Cancer Using Hybrid Feature Selection And Bayesian Optimization”,	Science and Technology Publishing (SCI & TECH)	2021-22	<u>ISSN: 2632-1017</u> <u>Vol. 5 Issue 7, July – 2021.</u>	http://scitechpub.org	http://scitechpub.org/index.php/vol-5-issue-7-july-2021/	Yes
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Study of data privacy and user data control	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2933	Yes
Stock price prediction using long short term memory	Samridhhi : An International Journal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2924	Yes
On coefficient inequalities of certain subclasses of bi-univalent functions involving the Salagean operator Vol.35 No.4	Filomat	2021-22	0354- 5180	https://journal.pmf.ni.ac.rs/filomat/	https://doiserbia.nb.rs/ft.aspx?id=0354-51802104305P	Yes
On sharp Chebyshev polynomial bounds for a general subclass of bi-univalent functions Vol.23, 2021, pp. 109-117	Applied Sciences	2021-22	1454- 5101	http://www.mathem.pub.ro/apps/	http://www.mathem.pub.ro/apps/v23/A23-pt-ZAN55.pdf	Yes
Intelligent Agriculture System With Crop Selection using IOT	A Journal of Physical Sciences, Engineering and Technology	2021-22	Print ISSN:2229 - 7111 OnlineISSN: 2454–5767	https://smsjournals.com/	https://smsjournals.com/index.php/SAMRIDDHI/article/view/1976	Yes

Structural , Electrical & magnetic properties of substituted pyrphlore Oxide Nanoparticles synthezied by the coprecipetation method	Physics &chemistry of Solid state	2021-22	V.22,No.2(2021)p p.353-371	https://journals.pnu.edu.ua/index.php/pcss/article/view/4876	https://journals.pnu.edu.ua/index.php/pcss/article/view/4876	Yes
Investigation on solid state pyrolytic decomposition of bimetallic fumarate and tartrate precursors of Co (II), Ni (II) and Zn (II) with manganese	Elsevier	2021-22		https://beta.elsevier.com/research/archer/author/open-access/choice?trial=true	https://www.sciencedirect.com/science/article/abs/pii/S2214785321049099	Yes
Synthesis, structural and electrical conduction of some dual doped semiconductor oxides nanoparticles for photocatalytic degradation of Victoria blue-B and Brilliant yellow under solar light irradiation	<u>J Mater Sci: Mater Electron</u>	2021-22	2021, 32: 4998-5034	<u>Journal of Materials Science: Materials in Electronics</u>	https://link.springer.com/article/10.1007/s10854-021-05237-6	Yes
Extraction of bioethanol from waste pomegranate fruits as a potential feedstock and its blending effects on a performance of a single cylinder SI engine	Elsevier	2021-22		https://beta.elsevier.com/research/archer/author/open-access/choice?trial=true	https://www.sciencedirect.com/science/article/abs/pii/S1364032121006353	Yes

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Tribological investigations of trimethylolpropane trioleate bio-based lubricants	Industrial Lubrication and Tribology	2021-22	0036-8792	https://www.emerald.com/insight/publication/issn/0036-8792	https://doi.org/10.1108/ILT-05-2021-0157	Yes
Tribological Performance of Copper-Titanium Alloy under Dry Sliding Contact	Materials Performance and Characterization	2021-22	2379-1365	https://www.astm.org/materials-performance-and-characterization.html	https://doi.org/10.1520/MPC20200177	Yes
Analysis of Seat to Head Transmissibility of the Seated Human Body using Artificial Neural Network	Journal of The Institution of Engineers (India): Series C	2021-22	2250-0545	https://www.springer.com/journal/40032	https://doi.org/10.1007/s40032-022-00819-7	Yes
Multiresponse optimization and analysis of Al/B4Cp EDM using Grey Relational Analysis	Journal of Mechanical Engineering	2021-22	1823-5514	https://jmeche.uitm.edu.my/	https://doi.org/10.24191/jmeche.v19i1.19685	Yes
Multi-Response Optimization of Al/GrCp10 MMC Performance in WEDM Using Integrated TOPSIS-ANFIS Approach	Journal of Mechanical Engineering : Series D (India)	2021-22	2250-2130	https://www.springer.com/journal/40033	https://doi.org/10.1007/s40033-021-00302-0	Yes

Development of Artificial Neural Network to predict performance of Spark Ignition Engine fueled with waste pomegranate ethanol blends	Information Processing in Agriculture	2021-22	2214-3173	https://www.sciencedirect.com/journal/information-processing-in-agriculture	https://doi.org/10.1016/j.inpa.2022.05.001	Yes
Video Summarization Using Deep Learning for Cricket Highlights Generation.	Journal of Scientific Research	2021-22	2070-0237	https://www.banglajol.info/index.php/JSR/index	https://doi.org/10.3329/jsr.v14i2.56856	Yes
Prediction of spark ignition engine performance with bioethanol-gasoline mixes using a multilayer perception model	Petroleum Science and Technology	2021-22	1091-6466	https://www.tandfonline.com/journals/lpet20	https://doi.org/10.1080/10916466.2022.2025832	Yes
Evaluation of Emission Characteristics and Performance of Pomegranate Ethanol Blended S. I. Engine using Artificial Neural Network and Rule Learner Classifier	Journal of The Institution of Engineers (India): Series A	2021-22	2250-2157	https://www.springer.com/journal/40030	https://doi.org/10.1007/s40030-022-00639-z	Yes
Experimental Investigation of Spark Ignition Engine Performance Fuelled with various Pomegranate Ethanol-Gasoline Mixtures	Journal of The Institution of Engineers (India): Series C	2021-22	2250-0545	https://www.springer.com/journal/40032	https://doi.org/10.1007/s40032-021-00790-9	Yes

Extraction of bioethanol from waste pomegranate fruits as a potential feedstock and its blending effects on a performance of a single cylinder SI engine	Renewable and Sustainable Energy Reviews	2021-22	1364-0321	https://www.sciencedirect.com/journal/renewable-and-sustainable-energy-reviews	https://doi.org/10.1016/j.rser.2021.111349	Yes
A novel tuned ant lion-grey relational dry sintered bearing for bore application.	Journal of the Brazilian Society of Mechanical Sciences and Engineering	2021-22	1678-5878	https://www.springer.com/journal/40430	https://doi.org/10.1007/s40430-022-03521-y	Yes
Optimisation using Taguchi of PEEK material in dry sliding,	Materials Today: Proceedings	2021-22	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2022.01.358	Yes
Fault diagnosis in an optimized rolling bearing using an intelligent approach.	Archive of Applied Mechanics	2021-22	0939-1533	https://www.springer.com/journal/419	https://doi.org/10.1007/s00419-022-02134-0	Yes
Mathematical Model of Planetary Gear Train for Geared Rotary Actuator	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/resources/APRIL_77.pdf	Yes
Design of Planetary Gear Train for Geared Rotary Actuator	IOP Conf. Series: Materials Science and Engineering	2021-22	1170 012005	https://iopscience.iop.org/article/10.1088/1757-899X/1170/1/012005	https://iopscience.iop.org/article/10.1088/1757-899X/1170/1/012005/pdf	Yes
Wear of Dry Sintered Iron Bearings with Molybdenum Disulphide and Zinc Stearate.	IUP Journal of Mechanical Engineering, 2021, Vol 14, Issue 4, p44	2021-22	0974-6536	https://www.iupindia.in/Mechanical_Engineering.asp	https://openurl.ebsco.com/EPDB%3Aagcd%3A9%3A16585289/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Aagcd%3A153990480&crl=c	Yes

Experimental Investigation on Hip Implant Materials Development through Analytical and Finite Element Analysis: 3D Modelled Computed Tomography	Biointerface Research in Applied Chemistry	2021-22	2069-5837	https://biointerfaceresearch.com/	https://doi.org/10.33263/BRIAC123.41034125	Yes
Biomaterial Properties of Femur Implant on Acetabulum Erosion: A Review	Journal of Biomimetics, Biomaterials and Biomedical Engineering	2021-22	2296-9845	https://www.scientific.net/JBBBE.51	https://doi.org/10.4028/www.scientific.net/jbbbe.51.39	Yes
Experimental investigation of thermoelectric generator system	Materials Today: Proceedings	2021-22	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.05.478	Yes
Investigation of the Exhaust Discharger System to Reduce Backpressure on the Single Cylinder C. I. Engine	Turkish Online Journal of Qualitative Inquiry	2021-22	1309-6591	https://www.tojqi.net/index.php/journal/index	https://www.tojqi.net/index.php/journal/article/view/7243	Yes
Optimization Technique Focused on Back-Pressure Production Occurrences of Fixed 4-Stroke Diesel Generator using ANN & DA Modeling	Turkish Online Journal of Qualitative Inquiry	2021-22	1309-6591	https://www.tojqi.net/index.php/journal/index	https://www.tojqi.net/index.php/journal/article/view/7242	Yes
Design and fatigue analysis of welded tee-joint of a thin walled tube using ANSYS workbench	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/ijme-vol7-issue-jan2022part2.php	Yes
Development of an IOT-Based Solar Banana Dryer Monitoring and Control System	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/ijme-vol7-issue-jan2022part2.php	Yes

Heat Transfer Through Porous Materials (Aluminum Foam) Empirical Optimization of a Heat Exchanger	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/ijme-vol7-issue-jan2022part2.php	Yes
Experimental Investigation of Modified Solar system with Copper Box Substituting absorber.	International Journal of Mechanical Engineering	2021-22	0974-5823	https://kalaharijournals.com/	https://kalaharijournals.com/ijme-vol7-issue-jan2022part2.php	Yes
Technology Involving Absorption Refrigeration Run by Solar Energy: A Review	Design Engineering	2021-22	0011- 9342	https://portal.issn.org/resource/ISSN/0011-9342	https://portal.issn.org/resource/ISSN/0011-9342	Yes
Evaluation of Success Factors in Professional Business Incubation	Journal of Optoelectronics Laser	2021-22	1005-0086	http://gdzig.org/index.php/JOL	http://gdzig.org/index.php/JOL/article/view/899	Yes
survey paper on Extraction of 3D image Data for Detecting Chest Diseases	Journal of Optoelectronics Laser	2021-22	1005-0086	http://gdzig.org/index.php/JOL	http://gdzig.org/index.php/JOL/citationstylelanguage/get/vancouver?submissionId=905&publicationId=905	Yes
Smart Technologies to Mitigate and Manage The Pandemic: Today and Tomorrow.	SAMRIDDHI: A Journal of Physical Sciences, Engineering and Technology	2021-22	2229-7111	https://smsjournals.com/index.php/SAMRIDDHI	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2423	Yes
Experimental Study on CNG Engine with Different Ventury Configuration	Materials Today Proceedings	2021-22	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://www.sciencedirect.com/science/article/pii/S2214785321066864	Yes
Asymmetric behaviour of elastic waves in anisotropic plate having graded properties: A fast Fourier transform-based spectral analysis	Journal of The Institution of Engineers (India): Series C	2021-22	2250-0553	https://link.springer.com/journal/40032	https://link.springer.com/article/10.1007/s40032-022-00806-y	Yes
External portable cooling system for mobile phones	Samridhhi : An International Joirnal	2021-22	2454-5767	https://smsjournals.com/index.php/SAMRIDDHI/issue/view/144	https://smsjournals.com/index.php/SAMRIDDHI/article/view/2939	Yes

Analyze the Impact of Vibrations on Anthropometric based Human biodynamic Model	Industrial Engineering Journal	2021-22	2581-4915	https://portal.issn.org/resource/ISSN/2581-4915	Print Journal only	Yes
Simulink Based Biodynamic Model for the Human Lower limb	Mukt Shabd Journal	2021-22	2347-3150	https://shabdbooks.com/	https://app.box.com/s/v1hyaev7f1yfi2b7kwz7v8e1wbub2he0	Yes
Enhancing User Experience for Computer Aided Design packages through Artificial Intelligence	Design Engineering (Toronto)	2021-22	0011-9342	http://www.thedesignengineering.com/index.php/DE/article/view/7276	http://www.thedesignengineering.com/index.php/DE/article/view/7276	Yes
Evaluation of Success Factors in Professional Business Incubation	Journal of Optoelectronics Laser	2021-22	1005-0086	http://www.gdzig.org/index.php/JOL/article/view/899	http://www.gdzig.org/index.php/JOL/article/view/899	Yes
Survey Paper on Extraction of 3D image Data for Detecting Chest Diseases	Journal of Optoelectronics Laser	2021-22	1005-0086	http://www.gdzig.org/index.php/JOL/article/view/905	http://www.gdzig.org/index.php/JOL/article/view/905	Yes
Impact on industrial robot calibration due to Techno-commercial aspects in conventional Industrial robot calibration methods	IoP Journal	2021-22	1757-899X	https://www.researchgate.net/publication/359083548	https://www.researchgate.net/publication/359083548	Yes
Open Access Initiatives in Western Asia	Slavic & East European Information Resources	2021-22	1522-9041	https://www.tandfonline.com/	https://www.tandfonline.com/doi/full/10.1080/15228886.2021.1874349	Yes
Adsorption of heavy metal on active carbon derived from coconut leaves agro-waste	Chemistry and Chemical Technology	2020-21	1996-4196	https://science.lpnu.ua/jcct/all-volumes-and-issues/volume-14-number-4-2020/adsorption-heavy-metal-active-carbon-derived	https://science.lpnu.ua/jcct/all-volumes-and-issues/volume-14-number-4-2020/adsorption-heavy-metal-active-carbon-derived	Yes

Design of 40 KLPD absolute alcohol plant by MSDH Process	International Journal of Innovative Research and Technology	2020-21	2349-6002	https://ijirt.org/master/publishpaper/IJIRT150051_PAPER.pdf	https://ijirt.org/master/publishpaper/IJIRT150051_PAPER.pdf	Yes
Influence of Nonlinear Fluid Viscous Dampers on Seismic Response of RC Elevated Storage Tanks	Civil Engineering Journal	2020-21	2476-3055	https://www.civilejournal.org	https://www.civilejournal.org/index.php/cej/article/view/2461	Yes
Numerical analysis of reinforced embankment slopes made up of pozzolanic waste materials	International Journal of Geo-Engineering	2020-21	2198-2783	https://www.springer.com/journal/40703	https://link.springer.com/article/10.1186/s40703-020-00126-z	Yes
Evaluation of water treatment plant using ANN case study of Pimpri Chinchwad Municipal Corporation (PCMC)	Sustainable Water Resources Management	2020-21	2363-5045	https://www.springer.com/journal/40899	https://link.springer.com/article/10.1007/s40899-021-00532-w	Yes
Application of cascade feed forward neural network to predict coagulant dose	Journal of Applied Water Engineering and Research	2020-21	2324-9676	https://www.tandfonline.com/journals/tjaw20	https://www.tandfonline.com/doi/abs/10.1080/23249676.2021.1927210?journalCode=tjaw20	Yes
Economical Design of Bridge component	International research journal of Engineering and Technology	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i6/IRJET-V7I61268.pdf	Yes
Study of Micro Hydro Power plant for rural Electrification	International research journal of Engineering and Technology	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i7/IRJET-V7I7963.pdf	Yes
Effect of soil interaction on RC building frame	International Research Journal of Engineering and Technology	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i5/IRJET-V7I5972.pdf	Yes

Study of Micro Hydro Power plant for rural Electrification	International research journal of Engineering and Technology	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i7/IRJET-V7I7963.pdf	Yes
Comparison in Design of Technical Steel Structure by Indian & European Code	International Journal for Scientific Research & Development	2020-21	2321-0613	https://www.ijrsd.com/	https://www.ijrsd.com/articles/IJSRDV7I110244.pdf	Yes
Effect of soil interaction on RC building frame	International Research Journal of Engineering and Technology	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i5/IRJET-V7I5972.pdf	Yes
Analyzing the Strength of Concrete Blocks Reinforced by Half Portion of Coconut Shell	International Journal for Research in Applied Science & Engineering Technology	2020-21	2321-9653	https://www.ijraset.com	https://www.ijraset.com/fileservice.php?FID=35366	Yes
Recycled concrete Blocks- Ecofriendly and cost effective solution for masonry construction	Journal of seybold report	2020-21	1533-9211	https://seyboldreport.org/	https://www.researchgate.net/publication/344781726_Recycled_concrete_Blocks-Ecofriendly_and_cost_effective_solution_for_masonry_construction	Yes
An intermediate security service protection for cloud storage service	IRJET	2020-21	0886-9367	https://www.irjet.net	https://www.irjet.net/archives/V8/i4/IRJET-V8I4673.pdf	Yes
Support Vector Machine and principle component analysis for intrusion detection system	I-MJSE	2020-21	2581-639X	https://matjournals.co.in/	https://onlinelearning.excelr.com/classrooms/5273/player?page=340819	Yes
Fine tune deep neural networks for intrusion detection system	JNSCN	2020-21	2581-639X	https://matjournals.co.in/	https://matjournals.co.in/index.php/JONSCN/article/view/2142	Yes

Parkinson detection using image convolutional neural network and transfer learning	JNSCN	2020-21	2581-639X	https://matjournals.co.in/	https://matjournals.co.in/	Yes
Better course recommendation system using machine learning	JICR	2020-21	0022-1945	https://jicrjournal.com/	https://ijcrt.org/papers/IJCRT2006408.pdf	Yes
IOT Powered wearable to assist individuals	JETR	2020-21	2349-5162	https://www.jetir.org	https://www.jetir.org/papers/JETIR2006014.pdf	Yes
Driver drowsiness detection using machine learning with visual behaviour	IJCRT	2020-21	2320-2882	https://ijcrt.org	https://ijcrt.org/papers/IJCRT2006408.pdf	Yes
Voting using Blockchain Technology	SCOPUS	2020-21	978-98115-7421	https://www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=57132203700	Yes
Efficient alphabetic text based engineering	JECET : Journal of Environmental Science, Computer Science and Engineering & Technology	2020-21	2278-179X	https://www.jecet.org/	https://www.jecet.org/paper_description.php?category=Comp%20Science&volume=10&issue=1	Yes
A survey on detection of brain tumor using computer vision and machine learning technique	International Journal of Applied Research	2020-21	2394-5869	www.allresearchjournal.com	https://doi.org/10.22271/allresearch.2021.v7.i3b.8365	Yes
Detection of brain tumor using CNN and ML	International Journal of Applied Research	2020-21	2394-5869	www.allresearchjournal.com	https://doi.org/10.22271/allresearch.2021.v7.i5e.8585	Yes
Review on Techniques of Incremental Mining of High Utility Patterns	International Journal for Research in Applied Science & Engineering Technology	2020-21	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileservice.php?FID=30648	Yes

Bridge Health Monitoring System using IOT	International Research Journal of Engineering and Technology (IRJET)	2020-21	e-ISSN: 2395-0056	www.irjet.net	https://www.irjet.net/archives/V8/i6/IRJET-V8I6391.pdf	Yes
A Survey on Bridge Health Monitoring Systems	International Research Journal of Engineering and Technology (IRJET)	2020-21	e-ISSN: 2395-0056	www.irjet.net	https://www.irjet.net/archives/V8/i5/IRJET-V8I5822.pdf	Yes
A survey on detection of Phishing Websites using Machine Learning	International Journal of Engineering in Computer Science	2020-21	2663-3582	https://www.ijecs.in/index.php/ijecs	https://doi.org/10.33545/26633582.2021.v3.i1a.47	Yes
Voice to Indian sign language conversion for hearing impaired people	Samridhhi : An International Journal	2020-21	2454-5767	https://smsjournals.com/index.php/SAMRIDDDHI/issue/view/106	https://smsjournals.com/index.php/SAMRIDDDHI/article/view/1961	Yes
Implementation of Fuzzy Logic based High Performance Speed Control System for PMDC motor using ATMEGA-328P-PU Micro-controller	IEEE	2020-21	978-1-7281-6828-9	https://ieeexplore.ieee.org/xpl/conhome/9194990/proceeding	https://doi.org/10.1109/CONECT50063.2020.9198569	Yes
“ Process Based Statistical Modeling for Ball Mill Machine to Improve Performance of Nylon Ultracapacitor”	Journal of Institution of Engineers: Series-B	2020-21	819–828	https://www.springer.com/journal/40031	https://link.springer.com/article/10.1007/s40031-021-00570-0	Yes
Development of Statistical Model for Selection of Electrode Parameters in Manufacturing of Ultracapacitor	Scientific.Net, Key Engineering Materials	2020-21	1662-9795	https://www.scientific.net/	https://doi.org/10.4028/www.scientific.net/KEM.862	Yes
Process Based Modeling Nylon Separator Supercapacitor	WILEY-ENERGY STORAGE	2020-21	Vol.2, Issue- 5	https://onlinelibrary.wiley.com/	https://doi.org/10.1002/est2.204	Yes

SQUARE OPERATION IMPLEMENTATION ON RECONFIGURABLE HARDWARE LOGIC TO ATTAIN HIGH SPEED, AREA OPTIMIZATION AND LOW POWER CONSUMPTION	Journal of Mechanics of Continua and Mathematical Sciences	2020-21	2454-7190	https://www.journalimcms.org	https://www.journalimcms.org/special_issue/square-operation-implementation-on-reconfigurable-hardware-logic-to-attain-high-speed-area-optimization-and-low-power-consumption/	Yes
Temporomandibular Joint Disorder with Electromyographic Evaluation in Different Age Groups	Annals of the Romanian Society for Cell Biology	2020-21	1583-6258,	www.annalsofrscb.ro/index.php	www.annalsofrscb.ro/index.php/journal/article/view/4986	Yes
A Novel Architecture For Multi-Bit Shift And Rotate Operation	Journal Of Mechanics Of Continua And Mathematical Sciences	2020-21	0973-8975	https://www.journalimcms.org	https://www.journalimcms.org/special_issue/a-novel-architecture-for-multi-bit-shift-and-rotate-operation/	Yes
Real-time Electrocardiogram monitoring for heart diseases with secured Internet of Thing Protocol	International journal of Medical Engineering and Informatics	2020-21	1755-0653	https://www.inderscience.com/	https://www.inderscience.com/info/inarticle.php?artid=125311	Yes
Monophonic Musical Instrument Sound Classification Using Impulse Response	Turkish Journal of Computer and Mathematics Education	2020-21	1667-1672	https://turcomat.org/	https://turcomat.org/index.php/turkbilmat/article/view/2155	Yes
Accident Detection and Monitoring using Black Box	SAMRIDDHI	2020-21	2454-5767	https://smsjournals.com	http://smsjournals.com/index.php/SAMRIDDHI/article/view/1973	Yes

Non-invasive determination of blood glucose level using narrowband microwave sensor	Journal of Ambient Intelligence and Humanized Computing	2020-21	1868-5145	http://link.springer.com	https://link.springer.com/article/10.1007/s12652-021-03105-z	Yes
Text to Speech Synthesis in Celebrity's Voice	SAMRIDDHI	2020-21	2229 - 7111	https://smsjournals.com	http://smsjournals.com/index.php/SAMRIDDHI/article/view/1959/893	Yes
"Distressed Positioning System based on Long Range Module (LoRa)"	SAMRIDDHI	2020-21	2229 - 7112	https://smsjournals.com	https://smsjournals.com/index.php/SAMRIDDHI/article/view/1963	Yes
Internet of Things-Based Onion Preservation System	SAMRIDDHI	2020-21	2229 - 7112	https://smsjournals.com	http://smsjournals.com/index.php/SAMRIDDHI/article/view/1974	Yes
Internet of Things-Based Monitoring and Mapping of Absentee Visualization on the ShopFloor	SAMRIDDHI	2020-21	2229 - 7112	https://smsjournals.com	https://www.smsjournals.com/index.php/SAMRIDDHI/article/view/1964	Yes
Water Level Monitoring and Leakage Detection System using Long Range Module (LoRa)	SAMRIDDHI	2020-21	ISSN : 2229 - 7112	https://smsjournals.com	https://www.smsjournals.com/index.php/SAMRIDDHI/article/view/1965	Yes
Online Food Ordering System for College Canteen	SAMRIDDHI	2020-21	2229 - 7112	https://smsjournals.com	https://smsjournals.com/index.php/SAMRIDDHI/article/view/1968	Yes

Student Placement Prediction System using Machine Learning	SAMRIDDHI	2020-21	2229 - 7112	https://smsjournals.com	http://smsjournals.com/index.php/SAMRIDDHI/article/view/1972	Yes
Histograms of oriented gradients based gesture to voice conversion system for indian sign language using Rasberry Pi.	SAMRIDDHI	2020-21	ISSN : 2229 - 7111	https://smsjournals.com	https://smsjournals.com/index.php/SAMRIDDHI/article/view/1967	Yes
Acceleration Techniques using Reconfigurable Hardware for Implementation of Floating Point Multiplier	Helix: The Scientific Explorer	2020-21	2319-5592	https://helixscientific.pub/	https://helixscientific.pub/index.php/home/article/view/175	Yes
Role of surface electromyograohy in detection of temporomandubular joint disorders : An Overview	International Journal of Advances in Science Engineering and Technology	2020-21	2321-9009	https://ijaseat.iraaj.in/	https://ijaseat.iraaj.in/paper_detail.php?paper_id=16857&name=Role_of_Surface_Electromyography_in_Detection_of_Temporomandibular_Joint_Disorders:_An_Overview	Yes
Hydroxycoumarin encapsulated sulfonatothiacalix arene : H NMR, Steady state fluorescene and theory	Journal of Molecular Liquids	2020-21	0167-7332	https://www.sciencedirect.com/journal/journal-of-molecular-liquids	https://www.sciencedirect.com/science/article/abs/pii/S0167732221014847	Yes
Electrical and Magnetic Properties of Cd1-XFe2-xCoxBi0.3O4 Nanoparticles Synthesized by Chemical Co-precipitation Technique	International Journal of All Research Education and Scientific Methods (IJARESM), Volume 11, Issue 5, May-2023	2020-21	2455-6211	https://www.ijaresm.com/volume-11/issue-5/2023	https://www.ijaresm.com/electrical-and-magnetic-properties-of-cd1-xfe2-xcoxbi0-3o4-nanoparticles-synthesized-by-chemical-co-precipitation-technique	Yes

Coefficient Estimates for certain subclasses of m-fold symmetric Bi-Univalent Functions Associated With Pseudo Starlike Functions	Earthline journal of mathematical Sciences	2020-21	2581-8147	https://earthlinepublishers.com/index.php/eims	https://earthlinepublishers.com/index.php/eims/article/view/315	Yes
On coefficient Inequalities for Certain Subclasses of Meromorphic Bi-univalent Functions	Italian Journal of Pure and Applied Mathematics	2020-21	2239-0227	https://ijpam.uniud.it/journal/home.html	http://ijpam.uniud.it/online_issue/202043/19%20Patil-Naik.pdf	Yes
Improved estimates on initial coefficients of certain subclasses of bi-univalent functions	Global Journal of Pure and Applied Mathematics	2020-21	0973-1768	https://www.ripublication.com/gjpam.htm	https://www.ripublication.com/gjpam20/gjpamv16n3_11.pdf	Yes
Drilling of High Volume Fraction Al ₂ O ₃ Metal Matrix Composites	Materials Performance and Characterization	2020-21	2379-1365	https://www.astm.org/materials-performance-and-characterization.html	http://dx.doi.org/10.1520/MPC20200053	Yes
Grade classification of bio-based lube oil by multi-attribute decision making methods	Materials Today: Proceedings	2020-21	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.06.027	Yes
Effect of surface roughness on friction and lubrication regimes	Materials Today: Proceedings	2020-21	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.06.252	Yes
Effect of high volume fraction reinforcement on electro-discharge machining of Al-Al ₂ O ₃ MMC	Materials Today: Proceedings	2020-21	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.06.004	Yes

Response Surface Modelling and Effective Application of Adaptive Neuro-Fuzzy Inference System to Analyze Surface Roughness of Al/Gr/Cp5 MMC Machined using WEDM	Australian Journal of Mechanical Engineering	2020-21	1448-4846	https://www.tandfonline.com/journals/tmec20	https://doi.org/10.1080/14484846.2021.1913852	Yes
Prediction and optimization of tool wear rate during electric discharge machining of Al/Cu/Ni alloy using adaptive neuro-fuzzy inference system,	Heliyon	2020-21	2405-8440	https://www.sciencedirect.com/journal/heliyon	https://doi.org/10.1016/j.heliyon.2020.e05308	Yes
Multi-parametric Optimization of WEDM Using Artificial Neural Network (ANN)-Based PCA for Al/SiCp MMC.	Journal of The Institution of Engineers (India): Series C	2020-21	2250-0545	https://link.springer.com/journal/40032	https://doi.org/10.1007/s40032-020-00615-1	Yes
Modelling and investigating the impact of EDM parameters on surface roughness in EDM of Al/Cu/Ni Alloy	Australian Journal of Mechanical Engineering	2020-21	1448-4846	https://www.tandfonline.com/journals/tmec20	https://doi.org/10.1080/14484846.2020.1790478	Yes
Modelling and critical analysis of material removal rate in WEDM of Oil Hardening Non Shrinking Die Steel (OHNS).	Engineering and Applied Science Research, 47(3), 264-274.	2020-21	2539-6218	https://ph01.tci-thaijo.org/index.php/easr/	https://ph01.tci-thaijo.org/index.php/easr/article/view/228031	Yes

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Investigation on the Impact of Silicon Carbide and Process Parameters on Wire Cut-EDM of Al/SiCp MMC..	International Journal of Industrial Engineering & Production Research	2020-21	2008- 4889	http://ijiepr.iust.ac.ir/	10.22068/ijiepr.31.2.177	Yes
Comparative Analysis of Abrasive Wear Using Response Surface Method and Artificial Neural Network. (2021).	Journal of The Institution of Engineers (India): Series D	2020-21	2250-2130	https://link.springer.com/journal/40033	https://doi.org/10.1007/s40033-021-00250-9	Yes
The study of performance and emission characteristics of a spark ignition (SI) engine fuelled with different blends of pomegranate ethanol.	International Journal of Energy and Environmental Engineering	2020-21	2251-6832	https://link.springer.com/journal/40095	https://doi.org/10.1007/s40095-020-00372-y	Yes
Study on combustion, performance and exhaust emissions of bioethanol-gasoline blended spark ignition engine,	Heliyon	2020-21	2405-8440	https://www.sciencedirect.com/journal/heliyon	https://doi.org/10.1016/j.heliyon.2021.e06380	Yes
Wear behavior of sintered bearings using additives in dry sliding,	Materials Today: Proceedings	2020-21	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.01.413	Yes

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Experimental investigation of performance and emissions of CRDI diesel engine in dual fuel mode by hydrogen induction and diesel injection coupled with exhaust gas recirculation	Materials Today Proceedings	2020-21	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2021.02.653	Yes
Flaw resistance and mode-I fracture energy redistribution in bamboo- a correlation	Advanced Materials Letters	2020-21	0976-3961	https://aml.iaaonline.org/	https://aml.iaaonline.org/article_14060_d5543bd3dc27c342e1c9b46f3b91d3c1.pdf	Yes
Experimental generation and analysis of Lamb waves in aluminium and glass/epoxy composite plates	Journal of The Institution of Engineers (India): Series C	2020-21	2250-0553	https://link.springer.com/journal/40032	https://link.springer.com/article/10.1007/s40032-021-00717-4#:~:text=The%20signal%20recorded%20in%20glass,is%20not%20an%20easy%20task.	Yes
Multi dimensional hybrid power system integrated with smart unit having protective measures	Journal of Energy and Environment	2020-21	19857462	https://journal.uniten.edu.my/index.php/jee/index	https://journal.uniten.edu.my/index.php/jee/article/view/194/223	Yes
Low Cost 3d Printer For Home Users	International Journal Of Advance Scientific Research And Engineering Trends, Volume 5, Issue 7	2020-21	2456-0774	http://www.ijasret.com/	http://www.ijasret.com/VolumeArticles/FullTextPDF/494_23.LOW_COST_3D_PRINTER_FOR_HOME_USERS.pdf	Yes

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Vibration and impact analysis of optimized automotive front bumper	INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY	2020-21	2278-0181	https://www.ijert.org/	https://www.ijert.org/vibration-and-impact-analysis-of-optimized-automotive-front-bumper	Yes
Investigation on the Impact of Silicon Carbide and Process Parameters on Wire Cut-EDM of Al/SiCp MMC	International Journal of Industrial Engineering & Production Research	2020-21	2345-363X	http://ijiepr.iust.ac.ir/	http://ijiepr.iust.ac.ir/article-1-937-en.pdf	Yes
Simulink based Biodynamic Model for the Human Arm Subjected to Vibration	Industrial Engineering Journal	2020-21	2581-4915	https://portal.issn.org/resource/ISSN/2581-4915	Print Journal only	Yes
Investigation Of Al/Gr/Cp10 WEDM Using Artificial Neural Network Based Grey Relational Analysis	Journal of Mechanical Engineering	2020-21	1823-5514	https://jmeche.uitm.edu.my/	https://jmeche.uitm.edu.my/wp-content/uploads/2022/01/3.%20RI-19-1-P21-03.pdf	Yes
Enhancing User Experience for Computer Aided Design packages through Artificial Intelligence	Design Engineering (Toronto)	2020-21	0011-9342	https://ores.su/en/journals/design-engineering-toronto/	https://ores.su/en/journals/design-engineering-toronto/	Yes

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Comparative Need Analysis of Industrial Robot Calibration Methodologies	IoP Journal	2020-21	1012 012009	https://iopscience.iop.org/article/10.1088/1757-899X/1012/1/012009/meta	DOI: 10.1088/1757-899X/1012/1/012009	Yes
Industrial robot performance analysis using low cost set- up	IoP Journal	2020-21	1012 012010	https://iopscience.iop.org/article/10.1088/1757-899X/1012/1/012010/meta	https://iopscience.iop.org/article/10.1088/1757-899X/1012/1/012010/meta	Yes
Heterogeneous synthesis of Ethyl butyrate: Parameter optimization and kinetic studies	Catalysis in Green Chemistry and Engineering	2019-20	2572-990X	https://www.dl.begellhouse.com/ru/journals/74e300906b6eb358,48e736f82e1bcbb2,51892b700ee743d4.html	https://www.dl.begellhouse.com/ru/journals/74e300906b6eb358,48e736f82e1bcbb2,51892b700ee743d4.html	Yes
Ferets diameter estimation of activated carbon for effluent treatment application	Journal of Indian Chemical Society	2019-20	2667-2847	http://indianchemicalsociety.com/portal/uploads/journal/5%20-%20Aug%2019.pdf	http://indianchemicalsociety.com/portal/uploads/journal/5%20-%20Aug%2019.pdf	Yes

Rapid method for determination of nano surface area of arecanut shell derived activated carbon by iodine adsorption number	News of the National Academy of Sciences of the Republic of Kazakhstan. Series of Chemistry and Technology	2019-20	2224-5286	http://chemistry-technology.kz/images/pdf/x20186/07_53-56.pdf	http://chemistry-technology.kz/images/pdf/x20186/07_53-56.pdf	Yes
Co-gasification of high ash Coal–Biomass blends in a fluidized bed gasifier: Experimental study and computational intelligence-based Modeling	Waste and Biomass Valorization	2019-20	1877-2641	https://www.springer.com/journal/12649	https://link.springer.com/article/10.1007/s12649-018-0378-7	Yes
Treatment of Methylene blue dye using immersed lamp photocatalytic reactor: 5 L scale study	J. Inst. Eng. India Ser. E	2019-20	2250-2491	https://link.springer.com/article/10.1007/s40034-019-00150-4#:~:text=The%20reduction%20in%20concentration%20was,the%20increment%20in%20dye%20concentration.	https://link.springer.com/article/10.1007/s40034-019-00150-4#:~:text=The%20reduction%20in%20concentration%20was,the%20increment%20in%20dye%20concentration.	Yes
Heavy Metal Removal by using Different Agricultural Waste Adsorbants	Test Engineering and Management	2019-20	0193-4120	http://www.testmagzine.biz/index.php/testmagzine/index	http://www.testmagzine.biz/index.php/testmagzine/article/view/6151/4848	Yes
Automatic Equal Quantity and Quality Water Distribution	Test Engineering and Management	2019-20	0193-4120	http://www.testmagzine.biz/index.php/testmagzine/index	http://www.testmagzine.biz/index.php/testmagzine/article/view/6173/4866	Yes
Semi-Active Fluid Viscous Dampers for Seismic Mitigation of RC Elevated Liquid Storage Tanks	International Journal of Structural Stability and Dynamics	2019-20	1793-6764	https://www.worldscientific.com/worldscinet/ijssd	https://www.worldscientific.com/doi/abs/10.1142/S0219455419500202?journalCode=ijssd	Yes

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An Experimental study on strength and properties of thirsty concrete	International Journal of Innovative Research in Technology	2019-20	ISSN:2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT148289_PAPER.pdf	Yes
Review - An Experimental study on strength and properties of thirsty concrete	international Journal of innovative Research in Technology	2019-20	ISSN :2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT147959_PAPER.pdf	Yes
Risk Management in infrastructure Development	international Journal of innovative Research in Technology	2019-20	ISSN :2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT147973_PAPER.pdf	Yes
Productivity Analysis of Building Construction Using MIVAN Formwork	International Journal of Innovative Research in Technology	2019-20	ISSN:2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT148213_PAPER.pdf	Yes
Measuring Project Performance and success factors of construction sites.	international Journal of innovative Research in Technology	2019-20	ISSN :2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT147989_PAPER.pdf	Yes
Behaviour of sandwich plate system in bridge decks	Journal of Emerging Technologies and Innovative Research	2019-20	ISSN: 2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR1905K09	Yes

Study On Combination Of Mycelium And Fly Ash Brick	International Journal of Innovative Science, Engineering and Technology	2019-20	ISSN: 2349-6002	http://ijirt.org/	http://ijirt.org/master/publishedpaper/IJIRT148110_PAPER.pdf	Yes
Drag Coefficient of Tall Building by CFD Method using ANSYS	International Research Journal of Engineering and Technology (IRJET)	2019-20	ISSN: 2395-0056	www.irjet.net	https://www.irjet.net/archives/V6/i2/IRJET-V6I2402.pdf	Yes
Steel fiber reinforced concrete beams without reinforcement under combined torsion	International journal of recent trends in Engineering	2019-20	ISSN: 0194565	https://www.icjonline.com/	https://www.researchgate.net/publication/287554787_Steel_fibre_reinforced_concrete_beams_without_reinforcement_under_combined_bending_shear_and_torsion	Yes
Design Of EPS Geofoam as a pavement Block	International Research Journal Of Engineering and Technology (IRJET)	2019-20	2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V6/i11/IRJET-V6I11168.pdf	Yes
Optimizing Municipal Solid waste Transportation Routes for Pune City using MATLAB	International Journal of Recent Technology and Engineering (IJRTE)	2019-20	ISSN: 2277-3878	https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i3/C4096098319.pdf	Yes
Seismic Retrofitting by Adding a Shear Wall	International Journal for Research in	2019-20	ISSN:2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileservice.php?FID=25206	Yes

Stress Distribution of Different Shapes of Opening in Shear Wall	International Journal for Modern Trends in Science and Technology	2019-20	ISSN: 2455-3778	http://www.ijmtst.com/	https://deliverypdf.ssrn.com/delivery.php?ID=542020096000010101124086064064070102026044031032057003066126105028005107107024114066031056003008104040034096126076109023003095027091046046045108069099105108090018004077083060021083019071122115081077026000122026125071019075081096086093026093001068006096&EXT=pdf&INDEX=TRUE	Yes
Seismic analysis of step back building resting on sloping ground considering different types of bracing systems	International Journal for Modern Trends in Science and Technology	2019-20	ISSN: 2455-3778	http://www.ijmtst.com/	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3435920	Yes
Seismic Analysis of RCC, Steel and Steel Concrete Composite Frame	International Journal for Research in Applied Science & Engineering Technology	2019-20	ISSN: 2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileservice.php?FID=24323	Yes
Seismic Analysis of Diagrid and Buckling restrained Braced structural System	International Journal for Modern Trends in Science and Technology	2019-20	ISSN: 2455-3778	https://www.ijmtst.com/	https://www.ijmtst.com/volume5/issue12/4.IJMTST051219.pdf	Yes
Nonlinear Analysis of RC structure under Multiple Earthquakes	International Journal for Modern Trends in Science and Technology	2019-20	ISSN: 2455-3778	https://www.ijmtst.com/	http://www.ijmtst.com/volume5/issue09/11.IJMTST050971.pdf	Yes

Hydraulic Model Investigation on Stepped Spillway's Plain and Slotted Roller Bucket	Engineering, Technology & Applied Science Research	2019-20	2241-4487	https://etasr.com/index.php/ETASR/index	https://etasr.com/index.php/ETASR/article/view/2837/pdf	Yes
Spatial and TEmporal Analysis of Drought using GIS Techniques	International Journal of Research in Engineering, Science and Managment	2019-20	2581-5792	www.ijresm.com	https://www.ijresm.com/Vol.3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_59.pdf	Yes
Energy Dissipation in Solid Roller Bucket and Controlled Stilling Basin for Ogee Stepped Spillway	International Journal of Recent Technology and Engineering	2019-20	2277-3878	https://www.ijrte.org	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D7682118419.pdf	Yes
Ambient Air Quality Assessment Studies in India: A Review	Journal of critical reviews	2019-20	2394-5125	https://www.jcreview.com/	https://www.jcreview.com/paper.php?slug=ambient-air-quality-assessment-studies-in-india-a-review	Yes
Failures of Gabion Walls	International Journal of Innovative Technology and Exploring Engineering	2019-20	2278-3075	https://www.ijitee.org	https://www.ijitee.org/wp-content/uploads/papers/v8i11/I97310881019.pdf	Yes
Techno-Economical Analysis of Gabion Retaining Wall Against Conventional Retaining Walls	International Research Journal of Engineering and Technology	2019-20	2395-0056	https://www.irjet.net	https://www.irjet.net/archives/V6/i8/IRJET-V6I8217.pdf	Yes
TO EXTRACT GFC's FROM CLASH FREE AND WELL COORDINATED REVIT MODEL	International Research Journal of Engineering and Technology	2019-20	2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i3/IRJET-V7I3852.pdf	Yes

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Micro-mechanical modeling of SiC reinforce in 8090 Al-Li alloy metal matrix composite.	IJAST	2019-20	2005-4218	http://serisc.org/journals/	http://serisc.org/journals/index.php/IJAST/article/view/4129	Yes
Cloud computing based wireless sensor network in data transmission with routing analysis protocol and deep learning techniques.	IJISAE	2019-20	2147-6797	https://ijisae.org/	https://ijisae.org/index.php/IJISAE/article/view/2556	Yes
Method to play computer games using machine learning and AI algorithms	IJRAR	2019-20	2348-1269	http://ijrar.com/	https://ijrar.org/viewfull.php?p_id=IJRAR19J3441	Yes
Secure anti-collusion data sharing methods for dynamic groups in cloud	IJSRR	2019-20	2279-543X	http://www.ijsrr.org/	http://www.ijsrr.org/	Yes
Congestion Control in Optical Burst Switching Networks Using Differential Evolution Optimization	Springer link	2019-20	2633–2644	https://link.springer.com	https://link.springer.com/Chapter/10.1007/978-981-15-1084-7_7	Yes
Design and Development of Beach Cleaning Machine	IJRASET	2019-20	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileservice.php?FID=23981	Yes
Food inventory system	IJRAR	2019-20	2348-1269	https://ijrar.org/	https://ijrar.org/viewfull.php?p_id=IJRAR19J3441	Yes

Soft approach for plant pathology	JETIR	2019-20	2348-1269	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2004209.pdf	Yes
Enabling authentication and access control-based data sharing with personal information hiding for secure cloud storage	IJFMR	2019-20	2582-2160	https://www.ijfmr.com/	https://www.ijfmr.com/	Yes
Dimension recognition for emotion recognition using facial expression	IJRAR	2019-20	2349-5138	https://ijrar.org/	https://ijrar.org/viewfull.php?p_id=IJRAR19J3441	Yes
Criminal record management system using blockchain public network	SAMRIDDI	2019-20	2229-7111	https://smsjournals.com/	https://smsjournals.com/index.php/SAMRIDDI/article/view/3038	Yes
Double Loop Decoupled Proportional Controller for Dynamic and Kinematic	International Journal on Emerging Technologies	2019-20	2249-3255	https://www.researchtrend.net/	https://www.researchtrend.net/ijet/pdf/Double%20Loop%20Decoupled%20Proportional%20Controller%20for%20Dynamic%20and%20Kinematic%20Model%20	Yes
Dermatological Disorder Detection Through Machine Learning	International Journal of Research In Electronics And Computer Engineering (IJRECE)	2019-20	ISSN: 2393-9028 , ISSN: 2348-2281	https://ijisrt.com	https://ijisrt.com/assets/upload/files/IJISRT20JUN711.pdf	Yes
IoT Trash Bin	Iconic Research And Engineering Journals(IRE),	2019-20	ISSN: 2456-8880	https://www.irejournals.com	https://www.irejournals.com/formatedpaper/1702385.pdf	Yes

Garbage Monitoring Syste	Iconic Research And Engineering Journals(IRE)	2019-20	ISSN: 2456-8880	https://www.irejournals.com	https://www.irejournals.com/index.php/paper-details/1701911	Yes
Dermatological Disorder Detection Using Machine Learning	International Journal of Innovative Science and Research Technology(IJISRT)	2019-20	2456-2165, Volume 5, Issue 6	https://ijisrt.com	https://ijisrt.com/assets/upload/files/IJISRT20JUN711.pdf	Yes
Typographic Portrait Generator using	International Journal for Research in Applied Science & Engineering Technology	2019-20	ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.429	https://ijisrt.com	https://www.ijraset.com/fileserve.php?FID=29829	Yes
IOT Powered Wearable to Assist Individuals: Survey	Journal of Emerging Technologies and Innovative Research	2019-20	ISSN-2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR2006014.pdf	Yes
Ensemble of Rule Learner and Sequential Minimum Optimization Algorithm for Intrusion Detection System	International Journal of Engineering and Advanced Technology (IJEAT)	2019-20	Volume 8 Issue VII	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i2/A9559109119.pdf	Yes
Classification and Prediction of traffic in Optical Burst Switched Networks using Machine Learning	International Journal of Future Generation Communication and Networking	2019-20	2233-7857	http://sersc.org/journals/index.php/IJFGCN/index	http://sersc.org/journals/index.php/IJFGCN/article/view/16028	Yes
Disturbance observer based speed control of PMSM using fractional order PI controller	IEEE/CAA Journal of Automatica Sinica	2019-20	0885-8993	https://ieeexplore.ieee.org/	https://doi.org/10.1109/JAS.2019.1911354	Yes

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Hybrid neural network with bat approach for smart grid fault location	International Journal of Reasoning based intelligent systems	2019-20	1755-0564	https://www.inderscienceonline.com/journal/ijris	https://doi.org/10.1504/IJRIS.2019.102600	Yes
Hardware Implementation of Fuzzysmc based Speed Control of BLDC Motor	IJERT	2019-20	ISSN: 2278-0181, Vol. 9, No. 3, pp 687-691	https://www.ijert.org/	https://www.ijert.org/hardware-implementation-of-fuzzysmc-based-speed-control-of-bldc-motor	Yes
Fuzzy SMC based speed control of BLDC Motor	IJERT	2019-20	ISSN: 2278-0181, Vol. 8,	https://www.ijert.org/	https://www.ijert.org/fuzzysmc-based-speed-control-of-bldc-motor	Yes
Comparison of Conventional Single Phase 21-level Cascaded H-Bridge Multilevel Inverter and Single Phase 21 Level Multilevel Inverter with Reduced Switches and Sources for Renewable Energy Applications	INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET)	2019-20	E-ISSN: 2395-0056 P-ISSN: 2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V6/i11/IRJET-V6I11120.pdf	Yes
Direct Torque Control Of Permanent Magnet Synchronous Motor using SVPWM	IRJET	2019-20	ISSN 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V6/i11/IRJET-V6I11119.pdf	Yes

A Framework for Optimal Attribute Evaluation and Selection in Hesitant Fuzzy Environment Based on Enhanced Ordered Weighted Entropy Approach for Medical Dataset	J Biomed Phys Eng	2019-20	10.31661/jbpe.v0i0.1033	https://pubmed.ncbi.nlm.nih.gov/	https://pubmed.ncbi.nlm.nih.gov/31341878/	Yes
A novel entropy-based weighted attribute selection in enhanced multicriteria decision-making using fuzzy TOPSIS model for hesitant fuzzy rough environment.	Complex & Intelligent Systems	2019-20	2198-6053	https://doi.org/10.1007/s40747-020-00187-8	https://d-nb.info/1219572209/34	Yes
Mathematical Modeling, Control Design, Simulation & Implementation of Electric Vehicle Charger	International Journal of Engineering and Advanced Technology (IJEAT)	2019-20	2249-8958	https://www.ijeat.org	https://www.ijeat.org/wp-content/uploads/papers/v9i2/B3660129219.pdf	Yes
Audio Fingerprinting using Chromogram Features	Journal of Applied Science and Computations,	2019-20	1076-5132	https://j-asc.com/	https://j-asc.com/index.php/volume-6-issue-3-march-2019/	Yes
Musical instrument identification using Bispectrum and trispectrum features	Journal of Applied Science and Computations,	2019-20	1076-5133	https://j-asc.com/	https://j-asc.com/index.php/volume-6-issue-3-march-2019/	Yes
MARINE BORDER ALERT SYSTEM	Journal of Applied Science and Computations,	2019-20	1076-5135	https://j-asc.com/	https://j-asc.com/index.php/volume-6-issue-3-march-2019/	Yes
Design & Analysis of MIMO Microstrip Antenna with Improved MutualCoupling	INTERNATIONALRESEARCHJOURNAL OFENGINEERING ANDTECHNOLOGY (IRJET)	2019-20	2395-0072	https://www.irjet.net	https://www.irjet.net/archives/V6/i8/IRJET-V6I8304.pdf	Yes

Design of Microstrip Patch Antenna with Enhanced Bandwidth and Harmonic Suppression for WLAN Applications	International research journal of engineering and technology	2019-20	2395-0072	https://www.irjet.net	https://www.irjet.net/archives/V6/i9/IRJET-V6I9163.pdf	Yes
A fast and optimized architecture to perform multi-bit permutation operation	Helix: The Scientific Explorer	2019-20	5269-5274	http://helix.dnares.in/	http://helix.dnares.in/wp-content/uploads/2019/10/5269-5274.pdf	Yes
Comparative Analysis of Planar Acoustic MVDR Beamformer	INTERNATIONAL JOURNAL OF CIRCUITS, SYSTEMS AND SIGNAL PROCESSING	2019-20	1998-4464	www.naun.org	https://www.naun.org/main/NAUN/circuitssystemsignal/2019/c022005-alv.pdf	Yes
Investigation of host guest complexation of ternary model: P-Sulfonatocalixarene-Fluorescein	<u>Polyhedron</u>	2019-20	1873-3719	https://www.sciencedirect.com/journal/polyhedron	https://www.sciencedirect.com/science/article/abs/pii/S0277538719307132	Yes
The investigation of cooperative binding between p-Sulfonatocalixarene fluorescein with transition metal ions by Spectrometrically	<u>Journal of Chemical Sciences</u>	2019-20	0973-7103	https://link.springer.com/journal/12039	https://link.springer.com/article/10.1007/s12039-019-1717-3	Yes
Synthesis and biological activity of 7-(2-(1H-1,2,4-triazol-1-yl)ethoxy)-4-(styryl/4-Substituted styryl)-2H-chromen-2-one	Indian Journal of Chemistry -Section B	2019-20	0975-0983	https://nopr.niscpr.res.in/handle/123456789/60	https://nopr.niscpr.res.in/handle/123456789/58190	Yes

Synthesis and characterization of Optimized Nano-EmuLGEL Micelles as a vehicle of plant extracted curcumin: Drug release and In vitro Study	INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACY AND CHEMISTRY	2019-20	2231-2781	ijrpc.com	http://www.ijrpc.com/files/03-08-19/03.pdf	Yes
Initial coefficient inequalities for some subclasses of analytic bi-univalent functions (94-97)	International Journal of Research and Analytical Reviews	2019-20	E-ISSN 23481269 P-ISSN 23495138	https://www.ijrar.org/	https://www.ijrar.org/papers/IJRAR1AAP023.pdf	Yes
Performance of Additives Concerning Synergistic Effect in Lube Oil	International Journal of Engineering and Advanced Technology	2019-20	2249 – 8958	https://www.ijeat.org/	http://dx.doi.org/10.35940/ijeat.C5714.029320	Yes
Friction and Wear Characteristics of Rubber Resin-Bonded Metallic Brake Pad Materials	International Journal of Engineering and Advanced Technology	2019-20	2249 – 8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8514088619.pdf	Yes
Frictional Characteristics of Brake Pad Materials Alternate to Asbestos	International Journal of Engineering and Advanced Technology	2019-20	2249 – 8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i2/B3170129219.pdf	Yes
Bio-based Lubricant Selection for Metal Cutting Operations Using MADM Technique	International Journal of Mechanical and Production Engineering Research and Development	2019-20	2249-6890	http://www.tjprc.org/	http://www.tjprc.org/publishpapers/2-67-1574926085-abs.72.IJMPERDDEC201972.pdf	Yes
Experimental Study of Hydrocarbon R290 in Water Cooler refrigeration System	Journal of thermal Engineering	2019-20	2148-7847	https://jten.yildiz.edu.tr/	https://jten.yildiz.edu.tr/article/104	Yes

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Study of aerodynamic drag of sports utility vehicle by experimental and numerical method	Materials Today: Proceedings	2019-20	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2019.05.155	Yes
Implementation of CFD–FSI Technique Coupled with Response Surface Optimization method for Analysis of Three-Lobe Hydrodynamic Journal Bearing	Journal of The Institution of Engineers (India): Series C	2019-20	2250-0545	https://link.springer.com/journal/40032	https://doi.org/10.1007/s40032-018-0492-0	Yes
Tribological Parametric Influence of Dry Sintered Iron Bearings	Journal of Emerging Technologies and Innovative Research	2019-20	2349-5162	http://www.jetir.org/	https://www.jetir.org/papers/JETIR1905801.pdf	Yes
Wear Model of Dry Sintered Bearing Material by Dimensional Analysis	c	2019-20	2349-5162	http://www.jetir.org/	https://www.jetir.org/papers/JETIR1905F80.pdf	Yes
Experimental investigation of forming parameters for square cup deep drawing process	Materials Today: Proceedings	2019-20	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2020.10.543	Yes
Stress Analysis of Carbon Fiber Reinforced Composite Laminate with Different Centrally Located Cutouts	Materials Today: Proceedings	2019-20	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2019.05.133	Yes

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Finite element analysis comparison of spur gears between standard tooth profile and modified profile	International Research Journal of Engineering and Technology	2019-20	2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V6/i9/IRJET-V6I9269.pdf	Yes
A review of computer application for selection of harmonic gear drive	International Engineering Journal for Research and Development	2019-20	2349-0721	www.ijerd.com	http://ieird.com/index.php/%20/article/view/480	Yes
Smart Surveillance Drone - Warehouse Operations	International Journal of Advanced Research in Science Communication and Technology	2019-20	2581-9429	www.ijarsct.co.in	chrome-extension://efaidnbmnnnibpcajpcgclefindmkaj/https://ijarsct.co.in/A11618.pdf	Yes
Tolerance analysis in selective assembly in multiple component features to control assembly variation using matrix model and genetic algorithm	International Journal of Precision Engineering and Manufacturing	2019-20	2234-7593	https://link.springer.com/journal/12541	https://doi.org/10.1007/s12541-019-00194-x	Yes
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Investigation of Performance of CI Engine with Rotating Energy Exchanger (REE)for Variation of Intake Air Temperature	International Journal of Research and Analytical Reviews	2019-20	2348-1269	www.ijrar.org	https://www.ijrar.org/papers/IJRAR19K1467.pdf	Yes
Analyze Impact of Machining Environment on Human Energy in Indian Small Scale Industries	International Journal of Research in Advent Technology	2019-20	2321-9637	https://www.ijrat.org/	https://www.ijrat.org/download/s/Vol-7/april-2019/PaperID-742019240.pdf	Yes
Critical Analysis of Machining Performance of Ferrous Materials Using Artificial Neural Network	International Journal of Advance and Innovative Research	2019-20	2394 - 7780	https://www.researchgate.net/profile/Sandeep-Pandey-8/publication/334205572_MORPHOLOGICAL_ANATOMICAL_AND_PHYTOCHEMICAL_SCREENING_OF_MEDICINAL_HERB_BOERHAAVIA_DIFFUSA_L/links/5d1ce059a6fdcc2462bd983c/MORPHOLOGICAL-ANATOMICAL-AND-PHYTOCHEMICAL-SCREENING-OF-MEDICINAL-HERB-BOERHAAVIA-DIFFUSA-L.pdf#page=26	https://www.researchgate.net/profile/Sandeep-Pandey-8/publication/334205572_MORPHOLOGICAL_ANATOMICAL_AND_PHYTOCHEMICAL_SCREENING_OF_MEDICINAL_HERB_BOERHAAVIA_DIFFUSA_L/links/5d1ce059a6fdcc2462bd983c/MORPHOLOGICAL-ANATOMICAL-AND-PHYTOCHEMICAL-SCREENING-OF-MEDICINAL-HERB-BOERHAAVIA-DIFFUSA-L.pdf#page=26	Yes

Prediction and Analysis of Surface Roughness in WEDM of Al/Gr/Cp5 MMC Using RSM & ANN	Industrial Engineering Journal	2019-20	2581-4915	https://portal.issn.org/resource/ISSN/2581-4915	https://web.archive.org/web/20200320195358id/http://iiie-iej.ivyscientific.org/wp-content/uploads/sites/4/published_papers/12/12/1211/paper_1211.pdf	Yes
Analysis of Apparent Masses (AM) of Anthropometric based Human Seated Posture	Industrial Engineering Journal	2019-20	:2581-4915	https://portal.issn.org/resource/ISSN/2581-4915	https://web.archive.org/web/20200320135208id/http://iiie-iej.ivyscientific.org/wp-content/uploads/sites/4/published_papers/12/11/1206/paper_1206.pdf	Yes
A review of the open-access scenario in Afghanistan	Library Hi Tech	2019-20	0737-8831	https://www.emerald.com/insight/	https://www.emerald.com/insight/content/doi/10.1108/LHT-01-2019-0020/full/html	Yes
Open access e resources development in India and china: a comparative study	Journal of Advancements in Library Sciences	2019-20	2349-4352	https://sciencejournals.stmjournals.in/index.php/JoALS/index	https://sciencejournals.stmjournals.in/index.php/JoALS/article/view/1306	Yes
Prediction of coal ash fusion temperatures using computational intelligence based models	International Journal of Coal Science and Technology	2018-19	2198-7823	https://link.springer.com/article/10.1007/s40789-018-0213-6	http://library.ncl.res.in/content/prediction-coal-ash-fusion-temperatures-using-computational-intelligence-based-models	Yes
Prediction of Rate Constants of Photocatalytic Degradation of Pharmaceutical Pollutants by Artificial Intelligence based Genetic Programming Formalism	Current Environmental Engineering	2018-19	2212-7178	https://www.ingentaconnect.com/search;jsessionid=f7ggibss9o62e.x-ic-live-03?option2=author&value2=Tiwary,+Shishir	https://www.ingentaconnect.com/content/ben/cee/2018/00000005/00000001/art00009	Yes

Synthesis and Influence of Feret diameter on particle morphology of activated carbon derived from agrowastes	Asian Journal of Materials Chemistry	2018-19	2456-6225	http://ajmc.asianpubs.org/user/journal/viewarticle.aspx?ArticleID=3_1_5	https://science.lpnu.ua/jcct/all-volumes-and-issues/volume-14-number-4-2020/adsorption-heavy-metal-active-carbon-derived	Yes
Distillery waste water (Spent wash) Biomethanation-Waste to energy generation	International Journal of Advanced Research	2018-19	2320-5407	https://www.journalijar.com/article/23911/distillery-waste-water-(spent-wash)-biomethanation--waste-to-energy-generation/	https://www.journalijar.com/article/23911/distillery-waste-water-(spent-wash)-biomethanation--waste-to-energy-generation/	Yes
Life Cycle Cost Analysis of a Major Public Project	International Journal of Engineering Science Invention (IJESI)	2018-19	2319 - 6734	https://www.ijesi.org/	http://www.ijesi.org/papers/Vol(7)i7/Version-1/B0707010913.pdf	Yes
Development of a Mathematical Model using Correlation Regression Analysis on Traffic Management at Major Junctions in City	International Journal of Engineering Science Invention (IJESI)	2018-19	2319 - 6734	https://www.ijesi.org/	http://www.ijesi.org/papers/Vol(7)i6/Version-4/L0706048385.pdf	Yes
Compressive strength of Polypropylene Fiber reinforced concrete	IJMTE	2018-19	2249-7455	https://www.ijamtes.org/	https://www.ijamtes.org/gallery/260-nov.pdf	Yes
Comparative Study of Flexural Strength of GFRP Reinforced. beam with Steel Reinforced beam	International Journal of Innovative Research in Technology	2018-19	2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT146610_PAPER.pdf	Yes
Effect of magnetic water on concrete	international Journal of innovative Research in Technology	2018-19	ISSN :2349-6002	https://ijirt.org/index	https://ijirt.org/master/publishedpaper/IJIRT146599_PAPER.pdf	Yes

Comparative Analysis of slag Sand with Partial Replacement to Fine Aggregate	International Journal of latest Technology in Engineering, Management and Applied Science	2018-19	2278-2540	https://www.ijltemas.in/	https://www.ijltemas.in/DigitalLibrary/Vol.7Issue5/182-184.pdf	Yes
Energy Dissipation in Buildings using Buckling Restrained Bracings	International Research Journal of Engineering and Technology	2018-19	2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V5/i4/IRJET-V5I489.pdf	Yes
Study of Seismic performance of base isolated RCC structure using fibre reinforced elastomeric Isolator- A review	International Research Journal of Engineering and Technology	2018-19	ISSN:2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V5/i5/IRJET-V5I5731.pdf	Yes
Experimental investigation of compressive strength of composite GFRP double skin tubular column	International Journal of Current Advanced Research	2018-19	2319-6475	https://journalijcar.org/	https://www.journalijcar.org/sites/default/files/issue-files/9243-A-2019.pdf	Yes
Experimental investigation on bamboo reinforcement in curved beam	International Journal of Current Advanced Research	2018-19	2319-6476	https://journalijcar.org/	https://journalijcar.org/sites/default/files/issue-files/9208-A-2019_0.pdf	Yes

Confinement of reinforced concrete column with UPVC	International Journal of Current Advanced Research	2018-19	2319-6477	https://journalijcar.org/	https://journalijcar.org/sites/default/files/issue-files/9229-A-2019.pdf	Yes
Crack Detection for Civil Engineering Structures,	Journal of Advances and Scholarly Researches in Allied Education	2018-19	2230-7540	https://ignited.in/J/JASRAE	https://ignited.in/p/305828	Yes
CFD Modeling of Flow over Stepped Spillway - A Review	International Journal of Innovative Research in Technology	2018-19	2349-6002	https://ijirt.org	https://ijirt.org/master/publishedpaper/IJIRT148296_PAPER.pdf	Yes
Development of a Mathematical Model using Correlation Regression Analysis on Traffic Management at Major Junctions in City	International Journal of Engineering Science Invention (IJESI)	2018-19	2319 – 6726	https://www.ijesi.org/	chrome-extension://efaidnbmnnnibpcajpcgclefindmkaj/http://www.ijesi.org/papers/Vol(7)i6/Version-4/L0706048385.pdf	Yes
Study of Progressive Collapse Analysis of RCC Irregular Building	Journal of Emerging Technologies and Innovative Research	Aug-23	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2307375	Yes

DISEASE STATUS PREDICTION AND IDENTIFICATION	International Journal of Advance Research in Engineering, Science & Technology	2018-19	e-ISSN: 2393-9877, p-ISSN: 2394-2444	https://www.ijarets.org/	https://www.ijarets.org/	Yes
Attribute based Storage to avoid duplicate files on cloud	International Journal of Advance Research in Engineering, Science & Technology	2018-19	e-ISSN: 2393-9877, p-ISSN: 2394-2444	https://www.ijarets.org/	https://www.ijarets.org/	Yes
Social Post Analysis Using Naïve Bayes and Core NLP	International Journal of Innovative Research in Research Engineering and Multidisciplinary Physical Sciences	2018-19	ISSN 2349- 7300	https://www.ijirms.org	https://www.ijirms.org/papers/2018/6/370.pdf	Yes
Hyper Parameters Tuning of N-gram evaluation based Machine Learning Model for Sentiment Analysis	International Journal of Research and Analytical Reviews (IJRAR)	2018-19	E-ISSN 2348-1269	https://www.ijrar.org	https://www.ijrar.org/papers/IJRAR1944272.pdf	Yes
Novel Approach to recommend the places by using user's social media point of interest	International Journal of Innovative Research in Science, Engineering and Technology	2018-19	ISSN(Online): 2319-8753	http://www.ijirset.com/	http://www.ijirset.com/upload/2018/may/49 Impementation I EEE.pdf	Yes

Comparative Study of Classification Algorithm on Heart Disease Dataset	International Journal of Creative Research Thoughts (IJCRT)	2018-19	ISSN 2320-2882	www.ijcrt.org	https://ijcrt.org/papers/IJCRT1807236.pdf	Yes
Binary Classifier For Prediction of Heart of Heart Disease Using Decision Tree	International Journal of Creative Research Thoughts (IJCRT)	2018-19	ISSN 2320-2882	www.ijcrt.org	https://ijcrt.org/papers/IJCRT1892613.pdf	Yes
An Improved Network-based Intrusion Detection System for Virtual Private Networks	Journal of Information and Computing Science	2018-19	ISSN 1746-7659	https://joics.org/	http://www.worldacademicunion.com/journal/1746-7659JIC/jicvol13no2paper08.pdf	Yes
Real Time Heart Behavioral Informatics System using Internet of Things	International Journal of Advance Research, Ideas and Innovations in Technolog	2018-19	ISSN: 2454-132X	www.ijariit.com	https://www.ijariit.com/manuscripts/v4i2/V4I2-1263.pdf	Yes
Autonomous smart cart	International Journal of Science and Advance Research in Technology	2018-19	2395-1052	https://ijsart.com/	https://ijsart.com/Home/IssueDetail?id=29804	Yes
Pothole detection system for monitoring road and traffic conditions using IoT	International Journal for Innovative Research in Science & Technology	2018-19	2349-6010	https://ijirst.org/	https://ijirst.org/Article.php?manuscript=IJIRSTV5I11007	Yes
User level sentiment analysis technique in one go on social network and e-commerce	Journal of Emerging Technologies and Innovative Research	208-19	2349-5162	https://www.jetir.org	https://www.jetir.org/view?paper=JETIR2002111	Yes

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Musical instrument recognition using LPC and K-nearest neighbour classifier	International Journal of Research and Analytical Reviews	208-19	2348-1269	http://ijrar.com/	http://ijrar.com/upload_issue/ijrar_issue_20543725.pdf	Yes
Online Analysis of Handwriting for Disease Diagnosis- A Review	International Journal of Engineering & Technology	208-19		https://doi.org/10.14419/ijet.v7i3.24.22802	https://www.sciencepubco.com/index.php/ijet/article/view/22802	Yes
Massive mimo: fundamentals and challenges for 5G	International journal of creative research thoughts	208-19	ISSN: 2320-2882	https://ijcrt.org	https://ijcrt.org/papers/IJCRT1892693.pdf	Yes
An approach to predict hypertension based on handwritten manuscript	Journal of Public Health Research & Development	208-19	0976-0245	https://openurl.ebsco.com/	https://openurl.ebsco.com/EPDB%3Aagcd%3A13%3A9922765/detailv2?sid=ebsco%3Aplink%3A Scholar&id=ebsco%3Aagcd%3A157449706&cr=f	Yes

Synthesis and characterization of curcumin loaded nano-emulsion	INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACY AND CHEMISTRY	208-19	2231-2781	www.ijrpc.com	https://www.researchgate.net/profile/Pankaj-Baviskar/publication/335400573_SYNTHESIS_AND_CHARACTERIZATION_OF_OPTIMIZED_NANO-EMULGEL_MICELLES_AS_A_VEHICLE_OF_PLANT_EXTRACTED_CURCUMIN_DRUG_RELEASE_AND_IN_VITRO_STUDY/links/6076a6e5299bf1f56d565f80/SYNTHESIS-AND-CHARACTERIZATION-OF-OPTIMIZED-NANO-EMULGEL-MICELLES-AS-A-VEHICLE-OF-PLANT-EXTRACTED-CURCUMIN-DRUG-RELEASE-AND-IN-VITRO-STUDY.pdf	Yes
Synthesis and Physicochemical properties of doped nano Oxides-dilute magnetic semiconductors	Journal of Materials Science:Materials in Electronics	208-19	0957-4522	https://link.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-019-01685-3	Yes
PH Dependent Self -Assembly of single-Pyrene-Armed Calixarene:Modulation and Complexation with p-Sulfonatocalix	Chemistry Select	208-19	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/doi/toc/10.1002/(ISSN)2365-6549.Organic-Supramolecular-Chemistry	https://chemistry-europe.onlinelibrary.wiley.com/doi/abs/10.1002/slct.201902363	Yes
Numerical analysis of three lobe hydrodynamic journal bearing using CFD-FSI technique based on response surface evaluation	Journal of Brazilian Society of Mechanical Sciences and Engineering	2018-19	1678-5878	https://link.springer.com/journal/40430	https://doi.org/10.1007/s40430-018-1311-5	Yes

Implementation of CFD–FSI Technique Coupled with Response Surface Optimization method for Analysis of Three-Lobe Hydrodynamic Journal Bearing	Journal of The Institution of Engineers (India): Series C	2018-19	2250-0545	https://link.springer.com/journal/40032	https://doi.org/10.1007/s40032-018-0492-0	Yes
Multiphase flow analysis of hydrodynamic journal bearing using CFD coupled Fluid Structure Interaction considering cavitation	Journal of King Saud University - Engineering Sciences	2018-19	1018-3639	https://www.sciencedirect.com/journal/journal-of-king-saud-university-engineering-sciences	https://doi.org/10.1016/j.jksues.2016.09.001	Yes
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Modeling and prediction of WEDM performance parameters for Al/SiCp MMC using Dimensional analysis and artificial neural network	Engineering Science and Technology, an International Journal	2018-19	2215-0986	https://www.sciencedirect.com/journal/engineering-science-and-technology-an-international-journal	https://doi.org/10.1016/j.iestch.2018.12.002	Yes
Analysis of Machining Parameters in WEDM of Al/SiCp20 MMC Using Taguchi based Grey-fuzzy Approach	Modelling and Simulation in Engineering	2018-19	2008-4889	https://www.hindawi.com/journals/mse/	https://doi.org/10.1155/2019/1483169	Yes
Taguchi Technique for Dry Sliding Wear Behavior of PEEK Composite Materials	Materials Today Proceedings	2018-19	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://doi.org/10.1016/j.matpr.2017.11.170	Yes
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Mathematical Model for Evaluation of Backpressure Effect of DPF On Performance Parameters of VCR 4S CI Engine	Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905262.pdf	Yes
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Effect of variation in impeller diameters on performance of centrifugal blower	Journal of Engineering Research and Application	2018-19	22489-622	https://www.ijera.com/	https://www.ijera.com/papers/vol9no3/Series-4/E0903042833.pdf	Yes
Contact stress analysis of steel and composite spur gear pairs	International Journal of Advanced Technology and Engineering Exploration	2018-19	2394-7454	https://accentsjournals.org/journals1.php?journalid=110	https://www.accentsjournals.org/PaperDirectory/Journal/IJATE/2018/8/4.pdf	Yes

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Effect of flow distortion in inlet duct on the performance of centrifugal blower	International Journal of Research in Advent Technology	2018-19	2321-9637	https://www.ijrat.org/	https://ijrat.org/downloads/Vol-6/september-2018/Paper%20ID-69201824.pdf	Yes
Performance evaluation of a centrifugal blower for different rotational speeds of an impeller by numerical analysis	Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809430.pdf	Yes
CFD analysis of a diffuser augmented wind turbine	International Journal of Advance Research Ideas and Innovations in technology	2018-19	2454-132X	www.ijariit.com	https://www.ijariit.com/manuscripts/v5i3/V5I3-1539.pdf	Yes
Experimental identification of non-hysteresis algebraic force model of automotive hydraulic damper	International Journal of Vehicle Performance	2018-19	1745-3208	https://www.inderscienceonline.com/journal/ijvp	https://www.inderscienceonline.com/doi/abs/10.1504/IJVP.2019.098999	Yes
Modeling and analysis of assembly clearance by size and form tolerance in selective assembly using clustering algorithm	International Journal of Productivity and Quality Management	2018-19	1746-6474	https://www.inderscience.com/jhome.php?jcode=ijpqm	https://www.inderscience.com/offers.php?id=91792	Yes

Optimization Performance Parameters of OHNS Die Steel using Dimensional Analysis Integrated with Desirability Function	International Journal of Industrial Engineering & Production Research	2018-19	2345-363X	http://ijiepr.iust.ac.ir/	http://ijiepr.iust.ac.ir/article-1-877-en.html	Yes
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