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JHULELAL INSTITUTE OF TECHNOLOGY

An Autonomous Institute affiliated to RTM Nagpur University

Off Koradi Road, Lonara, Nagpur - 441111.

Contact No.: 82086 39771, 82086 39501

E-Mail ID : admin@jitnagpur.edu.in Website : www.jitnagpur.edu.in

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Research Papers Published in Journals

S.N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISBN/ISSN number	Link to the Journal
1	Bi-level optimization of composite floor systems integrating fire resistance and vibration serviceability using multi-method computational intelligence process	Dr. Mona Mulchandani	CSE	Asian Journal of Civil Engineering(Published on 15/7/2025)	2025	2522-011X	https://link.springer.com/article/10.1007/s42107-025-01434-4
2	Development of A Machine Learning-Based Security Module for Detecting Exploit-Type Attacks in IoT Networks	Dr. Ravindra Joglekar	CSE	International Journal of Basic and Applied Sciences.14 (3) (2025) 286-297(Published on 25/07/2025)	2025	2227-5053	https://www.sciencepubco.com/index.php/IJBAS/article/view/34235
3	NB-NN-RF: an ensemble machine learning approach for classification of satellite images	Dr. Reena Thakur	CSE	International Journal of Information Technology, Volume 17, pages 4093–4102, (2025)	2025	2511-2112	https://link.springer.com/article/10.1007/s41870-025-02619-5
4	COMPARATIVE ANALYSIS & EVALUATION OF METHODOLOGIES (AI) FOR AVAILABLE TRANSFER CAPABILITY ASSESSMENT IN POWER SYSTEMS	Prof. Sandeep A. Kale	EE	LEX LOCALIS-JOURNAL OF LOCAL SELF-GOVERNMENT, ISSN:1581-5374 E-ISSN:1855-363X VOL. 23, NO. S4(2025)	2025	1581-5374 1855-363X	https://lex-localis.org/index.php/LexLocalis/article/view/801073
5	Infrared emission in garnet structured LiCa3MgV3O12:Nd3+/ Yb 3+ phosphor	Dr. Khushbu Sharma	AS&H	Optik- International Journals of Optics 20 172180	2025	0030-4026	https://doi.org/10.1016/j.ijleo.2024.172180
6	Towards green synthesis of magnetite nanoparticles: a comparative life cycle assessment (LCA) of deep eutectic solvent-based synthesis of magnetite nanoparticles and conventional methods	Dr Indrani Das Sarma	AS&H	Inorganic Chemistry Communications 179 (2025) 114721	2025	Print ISSN: 1387-7003 Online ISSN: 1879-0259	https://doi.org/10.1016/j.inoche.2025.114721

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7	Host-Sensitized Near-Infrared Luminescence in Li ₂ CeO ₃ :Er ³⁺ for Solar Spectrum Modifications and NIR LED	Dr. Prachiti Lohe	AS&H	Journal of Electronic Material	2025	0361-5235	https://ui.adsabs.harvard.edu/abs/2025JE Mat.tmp..357T/abstract
8	The self-activated K ₇ CaY ₂ (B ₅ O ₁₀) ₃ phosphor and the effect of trivalent dopants on the emission properties	Dr. Khushbu Sharma	AS&H	International Journal of Modern Physics B Vol. 39 pp 2550168	2024	0217-9792	https://doi.org/10.1142/S0217979225501681
9	Luminescence of some lanthanide activators in NaBi(MoO ₄) ₂	Khushbu Sharma	AS&H	Journal of Optics	2024	Online ISSN: 2040-8986. Print ISSN: 2040-8978	https://link.springer.com/article/10.1007/s12596-024-01737-w
10	Natural language based smart garbage management system using Artificial Intelligence	Dr. Sohel Bhura	Computer Science and Engineering	Journal of Integrated Science & Technology Vol 12, No. 04, pp 1–7	2024	2321-4635	https://pubs.thesciencein.org/journal/index.php/jist/article/view/a790/516
11	Efficient object tracking through machine learning and optimization strategies in computer vision	Uma Patel , Reena Thakur , Sahil Somkuwar, Abhay Shendare, Rita Ingole, Achal Verma & Swejal Tidke	Computer Science and Engineering	Journal of Statistics & Management Systems Vol. 27 (2024), No. 2, pp. 327–336	2024	2169-0014 (Online)	https://www.tarupublications.com/doi/10.47974/JSMS-1258
12	IoT-driven sprinklers : Revolutionizing landscape optimization through smart watering solutions system	Nisha Balani , Mona Mulchandani , Sakshi Vaswani, Sejal Tiwari, Kashish	Computer Science and Engineering	Journal of Statistics & Management Systems Vol 27, No. 02, pp 349–357	2024	2169-0014 (Online)	https://www.tarupublications.com/doi/10.47974/JSMS-1260
13	Revolutionizing construction engineering education : A virtual reality approach for enhanced training and optimization	Sweta Raut, Sohel Bhura , Jayesh Khushalani, Hyejin Kim, Nisha Ramani & Roshni Bajaj	Computer Science and Engineering	Journal of Statistics & Management Systems Vol 27, No. 02, pp 395-403	2024	2169-0014 (Online)	https://www.tarupublications.com/doi/10.47974/JSMS-1264
14	Stock Price Prediction and Stock Behaviour using GA and LR with NIFTY50 index Based on Daily Charts	Sweta Raut	Computer Science and Engineering	Journal of Electrical Systems 20-2s (2024): PP 614-624	2024	1112-5209	https://journal.esrgroups.org/jes/article/view/1528/1254
15	Modeling Nonlinear Physical Systems in a Real-Time Operating System Environment for Control and Cyber Threat Mitigation	Dr. Nischal Puri	Computer Science and Engineering	Journal of Electrical Systems 20-2s (2024): PP 614-624	2024	1112-5209	https://journal.esrgroups.org/jes/article/view/1791

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16	A study on challenges faced by Self Help group after Pandemic with special reference to Nagpur District.	Vikram Dongre	MBA	Mukt Shabd Journal	2024	2347-3150	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
17	Comparative Study of SHG & JLG & its Impact on Women Empowerment in Rural & Urban area with special reference to Nagpur District.	Vikram Dongre, Sampada Mashirkar	MBA	Mukt Shabd Journal	2024	2347-3150	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
18	Theoretical and experimental investigation of cylindrical air gap membrane distillation system and effect of the membrane support net on its performance	Vandita Thantharate Shahu	Mechanical Engineering	Environmental Science and Pollution Research (2024) 31	2024	7775-7792	https://link.springer.com/journal/11356
19	LUMINESCENCE OF Sr ₃ Y(BO ₃) ₃ ACTIVATED WITH Tb ³⁺ AND Gd ³⁺	Dr. Khushbu Sharma	AS&H	Journal of Applied Spectroscopy Vol. 91 1097-1104	2024	0021-9037/24/9105-1097	https://doi.org/10.1007/s10812-024-01825-6
20	Green Financing and Its Contribution to ESG Goals: A Comparative Analysis Across Asian Economies	Dr.Swati Rahate	MBA	Frontiers in Health Informatics	2024	2676-7104	https://doi.org/10.52783/fhi.vi.772
21	Evaluating the Role of ESG Investments in Advancing Sustainable Development Goals: Insights and Impacts on Green Financing	Dr.Swati Rahate	MBA	Nanotechnology Perceptions	2024	1660-6795	https://doi.org/10.62441/nano-ntp.vi.965
22	Impact of Artificial Intelligence on Advertising: A Bibliometric Analysis	Dr. Mubina Saifee	MBA	Nanotechnology Perceptions	2024	1660-6795	https://doi.org/10.62441/nano-ntp.vi.1442
23	AN OVERVIEW OF AGRICULTURAL DESALINATION FOR IRRIGATION PURPOSES AND QUALITY PARAMETER ANALYSIS	Dr. Ravindra Joglekar	CSE	Journal of Environmental Protection and Ecology 2024, 25(6), pp. 1936-1946	2024	1311-5065	https://scibulcom.net/en/article/AZmx2xMBXMO4X9XXmo2a
24	An efficient healthcare analysis model for selecting optimum configurations of Pyrolytic Products using Deep Learning Model Analysis	Mona Mulchandani, Nisha Balani	CSE	Frontiers in Health Informatics , Vol. 13 No. 3 (2024) (Published: 10-09-2024)	2024	Online: 2676-7104	https://healthinformaticsjournal.com/index.php/IJMI/article/view/957/885
25	Autonomous Solar Panel Cleaning System	Prof. Nitin Choudhary, Dr. Prashnat Debre	EE	Library Progress International Vol. 44 No. 3 (2024): LIB PRO. 44(3), JUL-DEC 2024 (Published: 31-07-2024)	2024	Print version ISSN 0970 1052 Online version ISSN 2320 317X	https://bpsajournals.com/library-science/index.php/journal/article/view/2030

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26	Modeling of Hybrid Electric Vehicle	Prof. Sandeep A Kale, Prof. Nitin P Choudhary	EE	Library Progress International Vol. 44 No. 3 (2024): LIB PRO. 44(3), JUL-DEC 2024 (Published: 31-07-2024)	2024	Print version ISSN 0970 1052 Online version ISSN 2320 317X	https://bpasjournals.com/library-science/index.php/journal/article/view/2032
27	Artificial Intelligence Techniques for Predicting Transmission Network Congestion: A Comprehensive Review	Sandeep A. Kale, Dr. Nitin D. Ghawghawe	EE	Library Progress International Vol. 44 No. 3 (2024): LIB PRO. 44(3), JUL-DEC 2024 (Published: 31-07-2024)	2024	Print version ISSN 0970 1052 Online version ISSN 2320 317X	https://bpasjournals.com/library-science/index.php/journal/article/view/2033/1323
28	Hybrid Power Generation Using Solar Panels And Vertical Axis Wind Turbine	Prof. Piyush C. Bahad, Prof. Rahul R. Joge, Prof. Yuvraj H. Chavhan	EE	Library Progress International Vol. 44 No. 3 (2024): LIB PRO. 44(3), JUL-DEC 2024 (Published: 31-07-2024)	2024	Print version ISSN 0970 1052 Online version ISSN 2320 317X	https://bpasjournals.com/library-science/index.php/journal/article/view/2031/1320
29	"Novel framework for evaluating covert channel and its countermeasure in network protocols"	Dr.Khushi Sindhi	ETC	Nanotechnology Perception	2024	1660-6795	https://nano-ntp.com/index.php/nano/article/view/755
30	3-D Simulation-based comparison of bulk Acoustic Wave FBAR and SMR technology	Dr.Khushi Sindhi	ETC	SSRG International Journal of Electrical and Electronics Engineering	2024	2348-8379	https://doi.org/10.14445/23488379/IJEEE-V11I10P115
31	Centroid, Kalman filtering and neural network based approach for mobile target	Mahadev Mahajan, Dr.Narendra Bawane	ETC	Advances in Non linear Variational Inequalities	2024	1074-133	https://doi.org/10.52783/anvi.v27.1489
32	"Localizing Mobile Target using Kalman Filtering and Least Square Boosting Ensemble Learning based Approach"	Mahadev Mahajan, Dr.Narendra Bawane	ETC	Panamerican Mathematical Journal	2024	1064-9735	https://doi.org/10.52783/pmj.v34.i1.904
33	Deep Learning-Based Classification of Comments and Reviews for Sustainable Development Goals (SDGs) with Web Application Implementation	Dr. Ravindra Jogeekar	CSE	International Journal of Basic and Applied Sciences, 14 (2) (2025) 401-409 (Published: 26/06/2025)	2024-25	e-ISSN 2227-5053	https://www.sciencepubco.com/index.php/IJBAS/article/view/33403

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34	Review of Mini Sugar Cane Cutting Machine	Bhushan Deshmukh	ME	International Journal of Research and Analytical Reviews	2024-25	2348-1269	
35	Design and Development of Refrigeration using Peltier Module	Amar Kawale	ME	International Scientific Journal of Engineering and Management	2024-25	2538-6129	
36	Smart Agriculture using IOT, Leaf Disease Detection using Machine Learning	Ms. Trupti Ghate	CSE(AIML)	International Journal of Emerging Technologies and Innovative Research,UGC Care	2024-25	ISSN 2349-5162	https://www.jetir.org/papers/JETIR2403431.pdf
37	IoT Empowered Harvest: Advancing NFT Hydroponics with Smart Agricultural Automation	Ms. Trupti Ghate	CSE(AIML)	International Journal of Scientific Research in Computer Science, Engineering and Information Technology,UGC Care	2024-25	ISSN : 2456-3307	https://ijsrcse.isroset.org/index.php/j
38	A Personalized Style Guide	Ms. Trupti Ghate	CSE(AIML)	International Journal of Emerging Technologies and Innovative Research,UGC Care	2024-25	ISSN 2349-5162	https://www.jetir.org/submit-paper
39	Multipurpose Domestic Robot Prototype for Domestic Use	Prof. Swapnil N. Rahangdale, Prof. Ruchi Astonkar	EE	Library Progress International Vol. 44 No. 3 (2024): LIB PRO. 44(3), JUL-DEC 2024 (Published: 31-07-2024)	2024	Print version ISSN 0970 1052 Online version ISSN 2320 317X	https://bpasjournals.com/library-science/index.php/journal/article/view/2029/1319
40	IOT Based Distribution Line Cut Off System	Prof. Ruchi Astonkar, Prof. Yuvraj Chavhan	EE	Frontiers in Health Informatics ,2024; Vol 13: Issue 3	2024	ISSN-Online: 2676-7104	https://healthinformaticsjournal.com/index.php/IJMI/article/view/146/146
41	Design & development of adulteration detection system by fumigation method & machine learning techniques	Prof. Urvashi Agrawal, Dr. Narendra Bawane	ETC	Scientific Reports (2024)	2024	2045-2322	https://doi.org/10.1038/s41598-024-64025-4
42	Design of EEG based thought identification system using EMD & deep neural network	Prof. Urvashi Agrawal, Dr. Narendra Bawane	ETC	Scientific Reports (2024)	2024	2045-2322	https://doi.org/10.1038/s41598-024-64961-1
43	A Study on Brand Image of Haldiram's Food International Pvt Limited, In Nagpur City.	Dr. Mubina Saifee Jaya Bhattacharya, Sanket Sahu, Omraj Chure, Payal Deoghare, Vivek Wakodikar	MBA	Mukt Shabd Journal	2024	2347-3166	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal

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44	Strategic Marketing Analysis: Examining the Influence of Marketing Strategies on Student Enrollment in Computer Institute	Dr. Mubina Saifee Mrunalini R Bawane, Kapil Papewar, .Ayush Shelke, .Kanchan Kumbhare, . Sainal Gaur	MBA	Mukt Shabd Journal	2024	2347-3167	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
45	Strategic Planning for Organizational Success: Navigating Challenges and Capitalizing on Opportunities	Dr. Mubina Saifee, Diksha Wanjari, Kalayani Sarware, Mayuri Shende, Yogita Nakade, Dipali Umredkar	MBA	Mukt Shabd Journal	2024	2347-3168	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
46	Analysis of Effective Marketing Strategies to Combat Fraud and Its Impact on HDFC Bank Customers for Promoting Financial Integrity	Dr. Mubina Saifee, Pravin Patil, Parag Pimplaghare, Parag Gedam, Sunny Jamgade, Avneet Singh Dadiyala, Dr. Mubina Saifee	MBA	Mukt Shabd Journal	2024	2347-3169	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
47	A Comparative Study on Performance of Equity, Debt Mutual Funds in India	Pratap Singh Madar, Reshma Ninave , Rupali Indurkar , Saurabh n shende, Shubham sahu, Prof. Kalyani Bante	MBA	Mukt Shabd Journal	2024	2347-3170	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
48	A study of capital structure and it's impact on investment decision of tata motors	Subhanshu Katarpawar, Bhavna Suresh Agashe, Isha Dharmendra Sakhare ,Komal Tikaram Mogre, Mayuri Eknath Nirmal, Prof. Kalyani Bante	MBA	Mukt Shabd Journal	2024	2347-3171	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
49	A Study of Stock Market Analysis and its effect on Investors Revenue in Industry	Durvesh Gaikwad, Harsh Makode, Saurabh Shende, ChhayaWakodikar, Lipisha Kamale, Prof. Kalyani Bante	MBA	Mukt Shabd Journal	2024	2347-3172	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
50	AN ANALYTICAL STUDY OF PERSONAL LOAN FACILITIES AND ITS IMPACT ON FINANCIAL PERFORMANCE OF ANANAPURNA FINANCE	Dr. Vikram Dongre, Arti Gorle, Shreya Wasnik, Shubham Patankar, Vaibhavi Prajapati, Prachi Talhar,	MBA	Mukt Shabd Journal	2024	2347-3173	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal

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51	An analytical study on loan and advances and it's impact on state Bank of India	Dr. Vikram Dongre, Chetna Shivbhola Gupta, Kalyani Umredkar, Shalini Bahadure, Rishika Lichade, Sukruti Tiwhane	MBA	Mukt Shabd Journal	2024	2347-3174	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
52	A study leverage analysis and its effect on sale growth of yes bank	Dr. Vikram Dongre, Chetna Shambharkar, Mahendrakumar Pal, Arti Mungbhate, Payal Kohod, Mayur Ghogare	MBA	Mukt Shabd Journal	2024	2347-3175	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
53	“ANALYTICAL STUDY OF FUND MANAGEMENT OF SAVING ACCOUNT W.R.T APEX URBAN CREDIT CO-OPERATIVE SOCIETY, NAGPUR”	Dr. Vikram Dongre, Karishma Madame, Pragati Thool, Sakshi Wankhede, Amisha Navniya, Nitin Bhojar	MBA	Mukt Shabd Journal	2024	2347-3176	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
54	“A STUDY OF PRODUCTION AND INVENTORY MANAGEMENT AT HDCF PVT LTD, HYDERABAD”	Prof. Mohit Satpute Ms. Trupti Patle, Mr. Ritik Dambhare, Ms. Sonam Ambade, Ms. Shweta Ranvir, Mr. Sarang Kulkarni,	MBA	Mukt Shabd Journal	2024	2347-3177	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
55	A STUDY ON OVERVIEW OF PRODUCTION PROCESS AT INDRAYANI PAPER PRODUCTS PVT. LTD. NAGPUR	Prof. Mohit Satpute Mr. Vaibhav Dongre, Ms. Kajal Mange, Mr. Paramvir Nanhe, Mr. Shubham Jibhkate, Mr. Yogesh kuthe	MBA	Mukt Shabd Journal	2024	2347-3178	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
56	TO STUDY THE CONSUMER BUYING BEHAVIOUR WITH REFERENCE TO D-MART IN NAGPUR AREA	Prof. Mohit Satpute Mr. Bhushan Gowardipe, Mr. Mantu Pal, Ms. Ankita lanjewar, Mr. Rajat Vishwakarma, Mr.Parag kumaar	MBA	Mukt Shabd Journal	2024	2347-3179	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
57	Designing and evaluating effective incentive schemes for attracting and retaining talent at Clustor Computing.	Prof.Sampada Mashirkar Neha Valecha, Riya Waghvani, Neha	MBA	Mukt Shabd Journal	2024	2347-3180	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal

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58	A Study of Performance Appraisal Policies and its Impact on Employee Performance at Amazon	Prof.Sampada Mashirkar Anchal Patil, Mayuri Bopche, Priya Shahare, Shweta Wanjari, Rutuja Ambade, Prof. Sampada Mashirkar	MBA	Mukt Shabd Journal	2024	2347-3181	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
59	A Study of Factors Influencing Employee Satisfaction to Enhance Organizational Wellbeing: A Case Study of Wide Softech Pvt. Ltd.	Prof.Sampada Mashirkar Sarika Bagde, Dipti Dayaramani, Chanchal Chawla, Sonali Rangari, Anjali Bhandekar	MBA	Mukt Shabd Journal	2024	2347-3182	Volume-13-Issue-7- JULY 2024 – Mukt Shabd Journal
60	Enhancing Electric Vehicle Safety: Design and Development of Advanced Protection Systems	Swapnil Rahangdale, Piyush Bahad	EE	Frontiers in Health Informatics	2024	ISSN-Online: 2676-7104	https://healthinformaticsjournal.com/index.php/IJMI/article/view/147/148
61	AI-Based Smart Appliances Control and Environment Monitoring	Prof. Piyush Bahad	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/29_online_sept.pdf
62	Secure and Reliable Power Distribution: IOT-Driven Fault Detection with Auto-Clearance	Prof. S. A. Kale	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/30_online_sept.pdf
63	Portable Hybrid Inverter	Dr. Prshant Debre	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/34_online_sept.pdf
64	RAIN ACTIVATED AUTOMATIC WINDOW CONTROL SYSTEM	Prof. Rahul Joge	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/35_online_sept.pdf
65	Reactive Power Compensation Using STATCOM in PV grid connected system	Prof. YuvraJ Chavhan	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/36_online_sept.pdf
66	“SAFETY DEVICE OF ELECTRICAL VEHICLE”	Prof. Swapnil Rahagdale	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/37_online_sept.pdf
67	SOLAR OPERATED IOT BASED FARM INSECT KILLER	Prof. Piyush Bahad	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/39_online_sept.pdf
68	TRANSFORMER MONITORING AND CONTROLLING SYSTEM USING IOT.	Prof. S. A. Kale	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/40_online_sept.pdf
69	UNINTERRUPTIBLE POWER SUPPLY USING ISOLATION TRANSFORMER	Prof. Nitin Choudhary	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/32_online_sept.pdf
70	IoT BASED DISTRIBUTION LINE CUT OFF SYSTEM	Prof. R. Astonkar	EE	Industrial Engineering Journal	2024	ISSN 0970-2555	http://www.journal-iiie-india.com/1_sep_24/31_online_sept.pdf

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71	Review on Energy Generation From Waste Heat Of Automobile Using TEG	Prof. Prakash Dhopte	ME	International Journal of Research and Analytical Reviews (IJRAR)	2024-25	E-ISSN 2348-1269, P-ISSN 2349-5138	https://ijrar.org/archive.php?vol=12&issue=2
72	Automobile Waste Heat Utilization Using TEG	Prof. Prakash Dhopte Prof. Pravin Petkar	ME	International Journal of Emerging Technologies and Innovative Research (IJETIR)	2024-25	ISSN (Online) 2583-0554	https://iciset.in/apr25.html
73	Design & Development Of Nitinol Engine	Dr. Vandita Shahu	ME	International Journal of Emerging Technologies and Innovative Research (IJETIR)	2024-25	ISSN (Online) 2583-0554	https://iciset.in/apr25.html
74	Design and Fabrication of Cane cutting machine	Prof. Safal Shambharkar Prof. Bhushan Deshmukh	ME	International Journal of Emerging Technologies and Innovative Research (IJETIR)	2024-25	ISSN (Online) 2583-0554	https://iciset.in/apr25.html
75	Development and Fabrication of Pallet machine from Waste	Prof. Sanjay Sajjanwar	ME	International Journal of Emerging Technologies and Innovative Research (IJETIR)	2024-25	ISSN (Online) 2583-0554	https://iciset.in/apr25.html
76	Design of refrigerator using peltier module	Prof. Amar Kawale Prof. Anurag Karande	ME	International Journal of Emerging Technologies and Innovative Research (IJETIR)	2024-25	ISSN (Online) 2583-0554	https://iciset.in/apr25.html
77	Nd ³⁺ emission in the garnet structure of LiCa ₃ ZnV ₃ O ₁₂ phosphor	Khushbu Sharma	AS&H	Radiation Effects & Defects in solids	2023	ISSN 1042-0150 (Print); ISSN 1029-4953 (Online)	https://www.tandfonline.com/doi/full/10.1080/10420150.2023.2258435#:~:text=The%20characteristic%20emission%20of%20Nd3,2%2C%20for%20350%20nm%20excitation.
78	Tb ³⁺ activated garnets for some novel applications	Prachiti Lohe	AS&H	Journal of Optics	2023	Online ISSN: 2040-8986. Print ISSN: 2040-8978	https://link.springer.com/article/10.1007/s12596-023-01495-1
79	Host sensitization of luminescence of lanthanide activators in NaBi(WO ₄) ₂	Khushbu Sharma	AS&H	Radiation Effects & Defects in solids	2023	ISSN 1042-0150 (Print); ISSN 1029-4953 (Online)	https://www.tandfonline.com/doi/full/10.1080/10420150.2023.2240935#:~:text=Weak%20excitation%20bands%20are%20also,NaBi(WO4)2.
80	Ionizing radiation induced structural modification of nanoferrites	Indrani Das Sarma	AS&H	Indian Journal of Engineering & Material Sciences	2023	ISSN: 0971-4588 (print) 0975-1017 (Online)	https://or.nisrpr.res.in/index.php/IJEMS/article/view/4558
81	Reinforcement Learning and Advanced Reinforcement Learning to Improve Autonomous Vehicle Planning	Dr. Uma Patel	Computer Science and Engineering	International Journal on Recent and Innovation Trends in Computing and Communication, vol. 11, Issue. 7, pp. 652–660	2023	2321-8169	https://ijritcc.org/index.php/ijritcc/article/view/7526
82	Advancing Applied Nonlinear Real-Time IoT System for Disaster-Resilient Dam Management through Water Level Monitoring Systems	Priyanka Dudhe, Mr. Gaurav Magarde, Mr. Madan Raj, Mr. Aditya Karemore, Mr. Jayesh Wankhede	Computer Science and Engineering	Advances in Nonlinear Variational Inequalities Vol. 26 No. 2 (2023), pp 123 - 133	2023	1092-910X	https://internationalpubs.com/index.php/anvi/article/view/288/321

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83	A Comprehensive Analysis to Image Classification: Understanding Techniques and Explore Data Preprocessing a Non-linear Approach	Reena Thakur, Tanuksha Jambhulkar, Abhijeet Gadail, Aditya Charpe, Akash Gomkale, Harshal Bhujade	Computer Science and Engineering	Advances in Nonlinear Variational Inequalities Vol. 26 No. 2 (2023), pp 110- 122	2023	1092-910X	https://internationalpubs.com/index.php/anvi/article/view/287/338
84	Design and Implementation of a Real-Time Object Counting Detector: A Comprehensive Non-linear Approach	Dr. Uma Patel , Sahil Somkuwar, Abhay Shendare, Rita Ingole, Achal Verma, Swejal Tidke	Computer Science and Engineering	Advances in Nonlinear Variational Inequalities Vol. 26 No. 2 (2023), pp 33- 45	2023	1092-910X	https://internationalpubs.com/index.php/anvi/article/view/291/323
85	Revolutionizing the Medical Record Department with a Blockchain-Enhanced Nonlinear Approach to Medical Record Management (MRM) Systems	Dr. Mona Mulchandani ,Priti Samrit, Palak Tahlyani, Srushti Wakode,Iqra Ansari,	Computer Science and Engineering	Communications on Applied Nonlinear Analysis Vol 30 No. 4(2023) PP- 29-38	2023	1074-133X	https://internationalpubs.com/index.php/cana/article/view/281/287
86	Navigating Tomorrow Non-Linearly: A Holistic Exploration of Smart and Secure EV Charging Infrastructure in Parking Facilities	Dr. Sohel Bhura , Salil Deogade, Shantanu Ganvir, Shilpa Lalwani, Siddhant Patel, Dolly Bajaj	Computer Science and Engineering	Communications on Applied Nonlinear Analysis Vol 30 No. 4(2023) PP - 46-55	2023	1074-133X	https://internationalpubs.com/index.php/cana/article/view/278/347
87	DigiSecure: Attribute-Based Document Transfer Solution	Reena Thakur, Priyanka Dudhe, Uma Patel	Computer Science and Engineering	International Journal of Intelligent Systems and Applications in Engineering, 2023, 11(10s), pp. 840–848	2023	2147-6799	https://ijisae.org/index.php/IJISAE/article/view/3337
88	Breast Cancer Detection by Extracting and Selecting Features Using Machine Learning	Dr. Sohel Bhura	Computer Science and Engineering	International Journal on Recent and Innovation Trends in Computing and Communication 661-668 Volume: 11 Issue: 7s	2024	2321-8169	https://ijritcc.org/index.php/ijritcc/article/view/7527
89	Data Analytics for Customer Relationship Management: Improving Business Strategies	Manoj B Pandey	MBA	Iconic Research and Engineering Journals	2023	2456-8880	https://www.irejournals.com/formatedpaper/1704998.pdf
90	Development And Fabrication of Innovative Plough	Prof. Prakash Dhopte	Mechanical Engineering	International Journal of Emerging Technologies and Innovative Research Volume 3, Issue 6, June 2023	2023	2581-9429	https://www.ijarset.co.in/June3i3.html
91	Development and fabrication of Solar operated Air compressor machine with Alternator	Prof. Amar Kawale	Mechanical Engineering	International Journal of Emerging Technologies and Innovative Research Volume 3, Issue 6, June 2023	2023	2581-9429	https://www.ijarset.co.in/June3i3.html

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92	Fabrication of Integrated Thresher and Pallet Making Machine	Prof. Safal Shambharkar	Mechanical Engineering	International Journal of Emerging Technologies and Innovative Research Volume 3, Issue 6, June 2023	2023	2581-9429	https://www.ijarsct.co.in/June3i3.html
93	Design and Development of Computer Controlled Gear Cutting Machine	Prof. Sanjay Sajjanwar	Mechanical Engineering	International Journal of Emerging Technologies and Innovative Research Volume 3, Issue 6, June 2023	2023	2581-9429	https://www.ijarsct.co.in/June3i3.html
94	Design and Development of Solar Tree	Prof. Pravin Petkar	Mechanical Engineering	International Journal of Emerging Technologies and Innovative Research Volume 3, Issue 6, June 2023	2023	2581-9429	https://www.ijarsct.co.in/June3i3.html
95	Automatic Question Generation Through Word Vector Synchronization Using LAMMA	Dr. Sohel Bhura	Computer Science and Engineering	Indian Journal of Computer Science and Engineering	2022	e-ISSN : 0976-5166 p-ISSN : 2231-3850	http://www.ijcse.com/docs/INDJCSE22-13-04-046.pdf
96	Quality of Service improvement by optimizing network using multichannel aggregation based routing protocol	Dr. Uma Patel Thakur	Computer Science and Engineering	Neuroquantology	2022	1303-5150	https://www.neuroquantology.com/data-cms/articles/20221021023216pmNQ44743.pdf
97	Effect of Grid Search and Hyper Parameter Tuned Pipeline with Various Classifiers and PCA for Breast Cancer Detection	Dr. Nilesh Shelke	Computer Science and Engineering	Bentham Science Publishers	2022	ISSN (Print): 1574-3624 ISSN (Online): 2212-389X	https://benthamscience.com/article/125089
98	Optimization of Travelling Salesman Models for Religious Tourism in India	Dr. Nilesh Shelke	Computer Science and Engineering	Pacific Business Review	2022	ISSN: 0974-438X	http://www.pbr.co.in/2022/2022_month/October/5.pdf
99	Efficient Brain Tumor Detection Approach using Hybrid Texture Feature Optimization and Machine Learning Algorithm	Dr. Uma Patel Thakur	Computer Science and Engineering	Neuroquantology	2022	ISSN 1303-5150	https://neuroquantology.com/data-cms/articles/20221207070246pmNQ88340.pdf
100	EuroSAT: A Dataset Preprocessing and Analysis of images for Land Cover and Land Use Using Various Filters	Ms. Reena Thakur	Computer Science and Engineering	Stochastic Modeling & Applications	2022	0972-3641	https://www.mukpublications.com/sma-content.php
101	TUMKFCM-ELM: An Unsupervised MultipleKernelized Fuzzy C-Means Extreme Learning Machine Approach for Heterogeneous Datasets	Dr Sohel Bhura	Computer Science and Engineering	Totem Publisher	2022	2993-8341	https://www.ijpe-online.com/EN/10.23940/ijpe.22.03.p5.188200

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102	Performance Enhancement of DCMLI Fed DTC-PMSM Drive in Electric Vehicle	Dr. Nandkumar B Wagh	Electrical Engineering	Bulletin of Electrical Engineering and Informatics	2022	ISSN:2302-9285	https://www.scopus.com/authid/detail.uri?authorId=54788534300
103	A Review on Wireless Sensor Network Localization Techniques: Deployment and Challenges	Dr. Narendra Bawane, Mr. Mahadev Mahajan	Electronics & Telecommunications	Neuroquantology	2022	ISSN 1303-5150	https://www.neuroquantology.com/open-access/A+Review+on+Wireless+Sensor+Network++Localization+Techniques%253A+A+Deployment+and++Challenges_1980/
104	Analysis of Industry Readiness of Engineering Students with Respect to Sustainable Employability Skills in Nagpur Region	Dr Madhavi Wairagade	Department of Business Administration	Neuroquantology	2022	e-ISSN : 1303-5150	https://www.neuroquantology.com/open-access/Analysis+of+Industry+readiness+of+engineering+students+with+respect+to+sustainable+employability+skills+in+Nagpur+region_1585/
105	A Study on Effects of Innovation in Education & Its Sustainability	Kalyani Bante	Department of Business Administration	Neuroquantology	2022	e-ISSN : 1303-5150	https://www.neuroquantology.com/open-access/A+study+on+Effects+of+Innovation+in+Education+and+its+sustainability_10486/
106	Quality Education of higher education institutions: Thrust on the capacity of institutions to deliver on their missions in an efficient and effective way	Dr Swati N. Rahate	Department of Business Administration	Neuroquantology	2022	e-ISSN : 1303-5150	https://www.neuroquantology.com/open-access/Quality+Education+of+higher+education++institutions%253A+Thrust+on+the+capacity+of++institutions+to+deliver+on+their+missions+in+an++efficient+and+effective+way_7651/
107	Review of Chlorosilicates as Phosphor Hosts	Dr. Khushbu Sharma	AS&H	Crystal Research and Technology	2023 (2022-23)	ISSN:0232-1300E-ISSN:1521-4079	https://doi.org/10.1002/crat.202200272
108	Luminescence of Sr6YAl(BO3)6 activated with Tb3+ and Gd3+	Dr. Khushbu Sharma	AS&H	Radiation Effects and Defects in Solids	2023 (2023-24)	10420150	https://doi.org/10.1080/10420150.2023.2235628
109	Development & Fabrication of Water Tank Cleaning Machine	Prof. Anurag Karande	Mechanical Engineering	IJIRT, Vol. 9 Issue 2 July 2022	2022	2349-6002	
110	Development & Fabrication of See-Saw Operated Water Pump	Prof. Prakash Vishwanath Dhopte	Mechanical Engineering	IJSRD - International Journal for Scientific Research & Development Vol. 10, Issue 4, 2022	2022	2321-0613	
111	Investigation of Industrial waste water treatment using direct contact membrane distillation system	Dr. Ashish Thakre & Dr. Vandita Shahu	Mechanical Engineering	International Journal of Advance research in science, communication and Technology Vol. 2, Issue 3, June 2022	2022	2581-9429	https://www.ijarct.co.in/june3i.html
112	Implementation of Multimodal evaporator for water filtration at Alkyl Amine Plant Pune	Prof. Pravin Petkar	Mechanical Engineering	International Journal of Advance research in science, communication and Technology Vol.2, Issue 3, June 2022	2022	2581-9429	https://www.ijarct.co.in/june3i.html

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114	Power Production in water Pipes with build-in Turbo Generator	Dr. Vandita Shahu	Mechanical Engineering	International Journal of Advance research in science, communication and Technology Vol. 2, Issue 3, June 2022	2022	2581-9429	https://www.ijarct.co.in/june3i.html
115	Composite Material Selection Analytics using statistical and MCDM techniques	Dr. Sanjay Nikhade	Mechanical Engineering	Design Engineering(Toronto) Issue 08 Vol 2021	2021-22	0011-9342	
116	Composite material Mechanical Characteristics Analysis by Non-Linear	Dr. Sanjay Nikhade	Mechanical Engineering	Design Engineering(Toronto) Issue 08 Vol 2021	2021-22	0011-9342	
117	Load Balancing on Transformers for Maximum Efficiency	Prof. Rohan Ingle	Electrical Engineering	International Journal of Advance Science and Technology, Vol. 29, Issue - 5, PP -11943-11948	2021-2022	1308-5581	
118	Machine learning algorithm and strategies in WSN	Prof. Sandeep A. Kale	Electrical Engineering	International Journal of Early Childhood Special Education (INT-JECSE), Vol. 14, Issue 01, pp- 3321-3327	2021-2022	1308-5581	
119	Design, Analysis and Optimization of a Lightweight Vehicle's Leaf Spring	Dr Sanjay Nikhade	Mechanical Engineering	International journal for research in engineering application and Management , ISSN 24549150	2021-22	24549150	
120	Solar power multifunction pesticides sprayer	Dr Sanjay Nikhade	Mechanical Engineering	International journal for research in engineering application and Management , ISSN 24549150	2021-22	ISSN 24549150	
121	Design and development of aquatic weeds collection machine	Prof. SW Sajjanwar	Mechanical Engineering	International research journal of Engineering and Technology	2021-22	23950056	
122	Development of fire extinguisher robo	Prof. Amar Kawale	Mechanical Engineering	International journal of innovative research in technology (IJIRT) June 2022, Volume 9 Issue 1.	2021-22	23496002	
123	Peddle Power Reverse Osmosis Fabrication and Development Using a Booster Pump in conjunction with a DC Dynamometer	Prof. Safal Shambahrkar	Mechanical Engineering	International Journal Of Innovative Research In Technology (IJIRT) June 2022, Volume 9 Issue 1.	2021-22	2349-6002	
124	Use of Push Pull Toggle Clamp instead of conventional fixture method in VMC machine	Prof. Rahul Waghmare	Mechanical Engineering	IJREAM, April-2022, Vol 8, Issue-01	2021-26	2349-6002	
125	Study on Preference of Job Applicants towards E- recruitment Process	Prof. Suziya Khan	MBA	Samriddhi Vol 14 Special iddue 1 2022	2021-22	2229-7111	UGC care

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126	Covid-19's Impact on the Agricultural Sector and the Government's Scheme	Prof. Rajesh Shende	MBA	Journal of the Maharaja Sayajirao University of Baroda	2021-22	0025-0422	UGC care
127	A contribution study of E- Wallets in Cashless India	Prof. Rajesh Shende	MBA	International Journal of Advance Research in Science & Engineering	2021-22	2319-8354	UGC care
128	A Review on AI based Virtual Assistants	Farheena Tabassum Dr. Mona Mulchandani Parul Bhanarkar	Computer Science and Engineering	International Journal of Scientific Research & Engineering Trends	2021-22	2395-566X	Peer Reviewed
129	Design and Implementation of AI based ChatBot for Healthcare Assistance	Ms.Gunjan J Jewani, Himanshi Pal, Ritika Sonde, Prachi Gajbhiye, Adesh Shahu	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
130	A Machine Learning Model for Prediction of Human Insurance Premium Prediction	Ms. Bharti Kungwani, Janhavi Meshram, Akanksha Wahane, Komal Bhojar, Arushi Gomkale	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
131	Designing an Android Application for Automation of 'Pay & Park' System	Kishor Peshwani, Suyash Gajbhiye, Jay Yadav, Himanshu Khade, Bhavesh Tembhekar	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
132	Fitness Center: An automated System for Gym Notification with Client Attendance And Guidance System	Prof. Rashmi Dadge, Aashiya sheikh, Deepak Gangwani, Manvi Koche, Pallavi Nandeshwar	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
133	Securing Data Using Image Steganography And Encryption Techniques	Kalpna Bhure, Arju Lokhande, Diksha Shelke, Prachi Pagare, Pooja Jawade	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
134	Face Recognition System with Sound Alerts & Health Monitoring Sensor	Parul Bhanarkar, Prachi Borade, Yash Holey, Uzma Rayeen, Bhavika Kohale	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
135	A Toddler Gaming Application using Android	Dr. Nisha Balani, Dhanashree Jain, Keshav Ahuja, Dr. Nilesh Dembla, Shubham Tahiliyani	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care

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136	Car Speed Controller And Accident Avoidance System	Dr. Nisha Balani, Aastha Chhattani, Jayati Dayaramani, Kashish Haswani, Simran Bhivgade	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
137	An Artificial Intelligence Based Human Emotion Detection using Android Application	Ms. Bharti Kungwani, Shruti Awale, Sakshi Sharma, Mohit Songade, Sakshi Kale	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
138	Brain Tumor Detection Based on Machine Learning Model	Ms. Gunjan Jewani, Divyani C. Kokate, Trupti A. Hande, Tejal R. Banmare, Akansha Lautre	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
139	An Anti-Piracy System for Preserving the Authenticity of Software	Ms. Priyanka Dudhe, Mansi Mate, Prachi Ghugal, Nitu Tembhare, Esha Sangode	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
140	SAHARA: An Android Based Donation App For Helping The Underprivileged	Dr. Reena Thakur, Mayuri Ghangare, Sushmita Mourya, Bhumika Raut, Ritika Prasad	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
141	A Secure Model for Preventing Data Leaks Using SHA1 And Blowfish Algorithm	Ms. Priyanka Dudhe, Anjali Chawla, Purvi Kodwani, Sanskruti Jalte, Shivani Charpe	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
142	An AI based Model for Medical Store Management System	Dr. Sohel Bhura, Rohit Yadav, Pratik Suchak, Chandrakant Kohad, Takshay Moroliya	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
143	Quality Prediction of Water using Machine Learning and IOT	Prof. Mona Mulchandani, Khushi Sahu, Krishan Harwani, Kiran Assudani, Yukta Lalwani	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
144	Human Computer Interaction for the Development of Sixth Sense Robot	Kishor Peshwani, Abhishek Piperde, Rajat Kamble, Sohaib Ansari, Shishir Mishra	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care

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145	WEBFLEX - A Responsive Website Template for Instant Deployment	Prof. Prassana Lohe, Tejas Bambal, Shivam Prasad, Vibhansh Chavhan, Pranav Deshpande	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
146	Malicious User Detection Using Tweet Segmentation Technique	Kalpana Bhure, Sujata K. Janbandhu, Sagar Bishwas, Himanshu Keswani, Nikita Korde	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
147	Automatic Leaf Disease Detection for Smart Agriculture Based on Machine Learning and IoT	Mona Mulchandani, Vallari Ramteke, Tanvi Ragase, Aachal Rahate, Pallavi Kharbade	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
148	A Machine Learning based Bank-Note Authentication System	Parul Bhanarkar, Priyanka chopade, Anchal Mohadikar, Sakshi borkar, Pranoti Shahakar	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
149	Plant Disease Prediction Based on IoT and Image Processing	Nisha Balani, Gaurav Bangadkar, Princy Pantawane, Shubham Nagpure	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
150	Stock Price Prediction using LSTM Model	Amrita Kungwani, Mohan Jambutkar, Hamza khan, Sohail Ansari, Aniket Dubey	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
151	Object Detection Using Image Processing	Dr. Sohel Bhura, Pravin Rahangdale, Varun Siriah, Saurabh Pakhale, Anup Mutkure	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
152	Computer Vision Based Vehicle Recognition system Using OpenCV	Rashmi Dadge, Uddesh Thowkar, Mayur Chaudhary, Mohammad Faizan Raza, Abhishek Yadav	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
153	A Review on AI based Desktop Voice Assistant	Prasanna Lohe, Chanchal Mishra, Rajat Vishwakarma, Tejas Nayak, Vijay Methwani	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care

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154	Personality Prediction System	Kishor Peshwani, Aditi Thakre, Ashwini Dhomne, Pranali Gohane, Minal Dongre	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
155	Coding Class Editor Over LAN	Bharti Kungwani, Vaibhav Upadhyay, Snehal Awale, Shashank Kothe, Sneha Hadke	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
156	AI based automatic Attendance System using Face recognition	Pradnya Borkar, Prajta Mohankar, Priyanka Mohankar, Gauri Sangole, Riya Galani	Computer Science and Engineering	Asian Journal of Organic & Medical Chemistry	2021-22	2456-8937	UGC Care
157	An implementation of Machine Learning Model for Sarcastic Tweet Detection	Pratiksha Dhore, Priyanka Dudhe, Mona Mulchandani	Computer Science and Engineering	Stochastic Modeling & Applications	2021-22	0972-3641	
158	TUMKFCM-ELM: An Unsupervised Multiple Kernelized Fuzzy C-Means Extreme Learning Machine Approach for Heterogeneous Datasets	Dr. Sohel Bhura	Computer Science and Engineering	International Journal of Performability Engineering	2021-22	0973-1318	https://www.ijpe-online.com/EN/10.23940/ijpe.22.03.p5.188200