

MORADABAD INSTITUTE OF TECHNOLOGY MORADABAD
COMPUTER SCIENCE & ENGINEERING DEPARTMENT

Faculty Research papers in International Journal

Session: 2023-24

S.No.	Faculty Name	Title of Paper	Other Authors	Journal Name	Vol.	Issue	Page No.	Published Year	Published Month	DOI/URL	Indexing (SCI/Scopus/ Other)
1	Mr. Anurag Malik	AI Supporting Finding Missing Person	Richa Saxena, Shubhneet Choudhary	International Journal of Engineering Sciences & Emerging Technologies	11	2	374-381	2023	OCT	www.ijeset.com/media/45N41-IJESET2023IIRA69-v11-i2-pp374-381.pdf	other
2	Dr. Neelaksh Sheel	Hand Gesture Vehicle - A Small Prototype	Abhinav Gupta and Ravish Kumar Dubey	International Journal of Engineering Sciences & Emerging Technologies	11	2	317-322	2023	OCT	www.ijeset.com/media/38N41-IJESET2023IIRA32-v11-i2-pp317-322.pdf	other
3	Dr. Himanshu Agarwal	Designing of a Resilient Watermarking Scheme Utilizing Lifting Wavelet Transform and SIFT for Videos	Dr. Shweta Agarwal and Dr. Rakesh Ahuja	International Journal of Engineering Sciences & Emerging Technologies	11	2	149-159	2023	OCT	www.ijeset.com/media/20N41-IJESET2023IIRA43-v11-i2-pp149-159.pdf	other
4	Ms. Prachi Gupta	Smart Helmet	Rudra Saraswat, Ritik Kumar, Vinay Shrestha, Vishnu Kumar, Yash Kumar	International Journal of Engineering Sciences & Emerging Technologies	11	2	396-404	2023	Oct.	https://www.ijeset.com/media/49N41-IJESET2023IIRA67-v11-i2-pp396-404.pdf	other
5	Dr. Manoj Kumar Singh	Multi-Disease Detection with Neural Network Fusion	Simran Arora, Shobhit Saini, Faraz Jafri and Wazahat Ali	International Journal of Engineering Sciences & Emerging Technologies	11	2	102-107	2023	OCT	www.ijeset.com/media/13N41-IJESET2023IIRA24-v11-i2-pp102-107.pdf	other
6	Ms. Richa Saxena	Sky Cloud: A Comparative Survey on Emerging Cloud Computing Techniques with AI and ML	Jhalak Bhardwaj, Manasvi Agarwal, Monika Giri, Mohd. Arsh and Jyoti Saini	International Journal of Engineering Sciences & Emerging Technologies	11	2	290-306	2023	OCT	www.ijeset.com/media/36N41-IJESET2023IIRA35-v11-i2-pp290-306.pdf	other
7	Ms. Richa Saxena	SANKAT: A comprehensive disaster response platform for Governments, Volunteers, and various stakeholders	Aman Ruhela, Mohd Suhail, Dharmendra Pratap Singh, Himanshu Singh and Aditya Agarwal	International Journal of Engineering Sciences & Emerging Technologies	11	2	350-358	2023	OCT	www.ijeset.com/media/42N41-IJESET2023IIRA36-v11-i2-pp350-358.pdf	other

8	Ms. Richa Saxena	AI Supporting Finding Missing Person	Anurag Malik, Shubhneet Choudhary	International Journal of Engineering Sciences & Emerging Technologies	11	2	374-381	2023	OCT	www.ijeset.com/media/45N41-IJES2023IIRA69-v11-i2-pp374-381.pdf	other
9	Ms. Kanchan	Medical Imaging Using Machine Learning, Computer Vision and Applications	Amit Kumar, Satendra Kumar, Abhinav Gupta and Annu Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	260-268	2023	OCT	www.ijeset.com/media/33N41-IJES2023IIRA51-v11-i2-pp260-268.pdf	other
10	Ms. Kanchan	Internet of Things (IoT) Applications and Challenges: A Review	Satendra Kumar, Amit Kumar, Prachi Agarwal and Himanshu Maurya	International Journal of Engineering Sciences & Emerging Technologies	11	2	359-367	2023	OCT	www.ijeset.com/media/43N41-IJES2023IIRA52-v11-i2-pp359-367.pdf	other
11	Ms. Neha Gupta	Smart Chatbot Using NLP	Amay Bhatnagar and Hayat Mehmood Usmani	International Journal of Engineering Sciences & Emerging Technologies	11	2	48-54	2023	OCT	www.ijeset.com/media/6N41-IJES2023IIRA28-v11-i2-pp48-54.pdf	other
12	Ms. Neha Gupta	Recognition and Detection of Objects in Video Using OpenCV	Prakhar Kapoor and Sejal Thakur	International Journal of Engineering Sciences & Emerging Technologies	11	2	223-231	2023	OCT	www.ijeset.com/media/28N41-IJES2023IIRA29-v11-i2-pp223-231.pdf	other
13	Mr. Zubair Iqbal	Ape Hand-A gesture-based control System	Kunal Verma	International Journal of Engineering Sciences & Emerging Technologies	11	2	142-148	2023	OCT	www.ijeset.com/media/19N41-IJES2023IIRA33-v11-i2-pp142-148.pdf	other
14	Mr. Sanjeev Gupta	Web Enabled IOT based Warehouse Management System for Agricultural Products	Siddhant Kaushik, Urvashi Rastogi, Utkarsh Tyagi, Priya Vishnoi, Srishti Tyagi	International Journal of Computer Applications	185	21	0975 – 8887	2023	July	10.5120/ijca2023922936	other
15	Ms. Prachi Agarwal	Internet of Things (IoT) Applications and Challenges: A Review	Satendra Kumar, Amit Kumar, Kanchan and Himanshu Maurya	International Journal of Engineering Sciences & Emerging Technologies	11	2	359-367	2023	OCT	www.ijeset.com/media/43N41-IJES2023IIRA52-v11-i2-pp359-367.pdf	other
16	Ms. Prachi Agarwal	Virtual Mouse with Gesture Control	Deepali Agarwal and Meenakshi Yadav	International Journal of Engineering Sciences & Emerging Technologies	11	2	185-192	2023	OCT	www.ijeset.com/media/24N41-IJES2023IIRA54-v11-i2-pp185-192.pdf	other
17	Ms. Prachi Agarwal	INSTANT DONATION	Mohak Singh Rajput, Yash Bhatnagar, Akshit Tyagi, Vaishali Yadav and Vanshika Chaudhary	International Journal of Engineering Sciences & Emerging Technologies	11	2	411-416	2023	OCT	www.ijeset.com/media/51N41-IJES2023IIRA59-v11-i2-pp411-416.pdf	other

18	Mr. Abhinav Gupta	Hand Gesture Vehicle - A Small Prototype	Ravish Kumar Dubey and Neelaksh Sheel	International Journal of Engineering Sciences & Emerging Technologies	11	2	317-322	2023	OCT	www.ijeset.com/media/38N41-IJES2023IIRA32-v11-i2-pp317-322.pdf	other
19	Mr. Abhinav Gupta	Medical Imaging Using Machine Learning, Computer Vision and Applications	Amit Kumar, Satendra Kumar, Kanchan and Annu Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	260-268	2023	OCT	www.ijeset.com/media/33N41-IJES2023IIRA51-v11-i2-pp260-268.pdf	other
20	Mr. Ravish Kumar Dubey	Hand Gesture Vehicle - A Small Prototype	Abhinav Gupta and Neelaksh Sheel	International Journal of Engineering Sciences & Emerging Technologies	11	2	317-322	2023	OCT	www.ijeset.com/media/38N41-IJES2023IIRA32-v11-i2-pp317-322.pdf	other
21	Ms. Jayati Bhardwaj	Sentiment Analysis on IMDb Dataset Using ML	Meenakshi Yadav, Divyanshu Gupta and Gaurvi Bhardwaj	International Journal of Engineering Sciences & Emerging Technologies	11	2	405-410	2023	OCT	www.ijeset.com/media/50N41-IJES2023IIRA65-v11-i2-pp405-410.pdf	other
22	Ms. Jayati Bhardwaj	A REVIEW: SECRET SHARING COUNTING BASED TECHNIQUES AND IT'S APPLICATIONS	Varsha Sharma	International Journal of Engineering Sciences & Emerging Technologies	11	2	242-255	2023	OCT	www.ijeset.com/media/30N41-IJES2023IIRA40-v11-i2-pp242-247.pdf	other
23	Mr. Amit Kumar	Intelligent Traffic Light Color based Speed Suggestion system for vehicles through OBD tracker	Sakshi Singh, Pranav Gahlaut, Prateek Kumar Sharma, Puneet Saini and Puneet Bhardwaj	International Journal of Engineering Sciences & Emerging Technologies	11	2	307-316	2023	OCT	ijeset.com/media/37N41-IJES2023IIRA23-v11-i2-pp307-316.pdf	other
24	Mr. Amit Kumar	Medical Imaging Using Machine Learning, Computer Vision and Applications	Kanchan, Satendra Kumar, Abhinav Gupta and Annu Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	260-268	2023	OCT	www.ijeset.com/media/33N41-IJES2023IIRA51-v11-i2-pp260-268.pdf	other
25	Mr. Amit Kumar	Internet of Things (IoT) Applications and Challenges: A Review	Satendra Kumar, Amit Kumar, Prachi Agarwal and Himanshu Maurya	International Journal of Engineering Sciences & Emerging Technologies	11	2	359-367	2023	OCT	www.ijeset.com/media/43N41-IJES2023IIRA52-v11-i2-pp359-367.pdf	other
26	Dr. Satendra Kumar	Medical Imaging Using Machine Learning, Computer Vision and Applications	Amit Kumar, Kanchan, Abhinav Gupta and Annu Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	260-268	2023	OCT	www.ijeset.com/media/33N41-IJES2023IIRA51-v11-i2-pp260-268.pdf	other
27	Dr. Satendra Kumar	Internet of Things (IoT) Applications and Challenges: A Review	Satendra Kumar, Amit Kumar, Prachi Agarwal, Kanchan and Himanshu Maurya	International Journal of Engineering Sciences & Emerging Technologies	11	2	359-367	2023	OCT	www.ijeset.com/media/43N41-IJES2023IIRA52-v11-i2-pp359-367.pdf	other

28	Mr. Amit Saxena	An Approach to Secure IoT Appliactions of Smart City Using BlockChain Technology	Saurabh Srivastava, Tasneem Ahmed	International Journal of Engineering Sciences & Emerging Technologies	11	2	71-78	2023	OCT	10.5281/zenodo.10434277) / (https://www.ijeset.com/media/9N41-IJESET2023IIRA47-v11-i2-pp71-78.pdf	Other
29	Mr. Ajeet Singh	An Automatic Speech Recognition Approach Using Modified Voice Activity Detection Mechanism	Neha Verma, Ajeet Singh, Atul Pratap Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	108-114	2023	OCT	www.ijeset.com/media/14N41-IJESET2023IIRA26-v11-i2-pp108-114.pdf	other
30	Mr. Ajeet Singh	An analysis of Crime prediction using machine Learning and Deep Neural Networks	Kunal Sharma, Md Vadiyat Naqvi, Khushi Tyagi and Kumkum Joshi	International Journal of Engineering Sciences & Emerging Technologies	11	2	417-422	2023	OCT	www.ijeset.com/media/52N41-IJESET2023IIRA63-v11-i2-pp417-422.pdf	other
31	Ms. Neha Verma	An Automatic Speech Recognition Approach Using Modified Voice Activity Detection Mechanism	Ajeet Singh, Atul Pratap Singh	International Journal of Engineering Sciences & Emerging Technologies	11	2	108-114	2023	OCT	www.ijeset.com/media/14N41-IJESET2023IIRA26-v11-i2-pp108-114.pdf	other
32	Ms. Meenakshi Yadav	A REVIEW: SECRET SHARING COUNTING BASED TECHNIQUES AND IT'S APPLICATIONS	Varsha Sharma	International Journal of Engineering Sciences & Emerging Technologies	11	2	242-255	2023	OCT	www.ijeset.com/media/30N41-IJESET2023IIRA40-v11-i2-pp242-247.pdf	other
33	Ms. Meenakshi Yadav	Virtual Mouse with Gesture Control	Prachi Agarwal and Meenakshi Yadav	International Journal of Engineering Sciences & Emerging Technologies	11	2	185-192	2023	OCT	www.ijeset.com/media/24N41-IJESET2023IIRA54-v11-i2-pp185-192.pdf	other
34	Ms. Meenakshi Yadav	Sentiment Analysis on IMDb Dataset Using ML	Jayati Bhardwaj, Divyanshu Gupta and Gaurvi Bhardwaj	International Journal of Engineering Sciences & Emerging Technologies	11	2	405-410	2023	OCT	www.ijeset.com/media/50N41-IJESET2023IIRA65-v11-i2-pp405-410.pdf	other
35	Ms. Sakshi Singh	Intelligent Traffic Light Color based Speed Suggestion system for vehicles through OBD tracker	Amit Kumar, Pranav Gahlaut, Prateek Kumar Sharma, Puneet Saini and Puneet Bhardwaj	International Journal of Engineering Sciences & Emerging Technologies	11	2	307-316	2023	OCT	ijeset.com/media/37N41-IJESET2023IIRA23-v11-i2-pp307-316.pdf	other
36	Ms. Ruchika Gupta	Processing Resource Description Framework using Jena ARQ and Virtuoso	Rupal Gupta	International Journal of Engineering Sciences & Emerging Technologies	11	2	95-101	2023	OCT	www.ijeset.com/media/12N41-IJESET2023IIRA30-v11-i2-pp95-101.pdf	other
37	Ms. Deepali Agarwal	Virtual Mouse with Gesture Control	Prachi Agarwal and Meenakshi Yadav	International Journal of Engineering Sciences & Emerging Technologies	11	2	185-192	2023	OCT	www.ijeset.com/media/24N41-IJESET2023IIRA54-v11-i2-pp185-192.pdf	other