1. Singh, Sagar, Shiva Tiwari, Pareshi Goel, and Dimple Tiwari. "A Retrospective: Sightseeing Excursion of Threatened Miscarriage Pertaining Ensemble Machine Learning Algorithms." In *2023 6th International Conference on Information Systems and Computer Networks (ISCON)*, pp. 1-7. IEEE, 2023. DOI: [10.1109/ISCON57294.2023.10111961](https://doi.org/10.1109/ISCON57294.2023.10111961)
2. Jain, Dhyanendra, Prashant Singh, Amit Kumar Pandey, Mayank Singh, Harikesh Singh, and Amarjeet Singh. "Lung Cancer Detection Using Convolutional Neural Network." In *2022 3rd International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT)*, pp. 1-4. IEEE, 2022.DOI: [10.1109/ICICT55121.2022.10064513](https://doi.org/10.1109/ICICT55121.2022.10064513)
3. Goel, Anamika, Javed Wasim, Prabhat Kumar Srivastava, Kanika Malik, and Monika Singh. "Image Fusion Techniques Based on Optimization Algorithms: A Review." *Engineering Proceedings* 59, no. 1 (2024): 225. <https://doi.org/10.3390/engproc2023059225>
4. Kanaujia, Vishal Kumar, Satya Prakash Yadav, and Himanshu Mishra. "Motion Based Real-Time Siamese Multiple Object Tracker Model Check for updates." In *Cybersecurity and Evolutionary Data Engineering: Select Proceedings of the 2nd International Conference, ICCEDE 2022*, vol. 1073, p. 247. Springer Nature, 2023.
5. Rathore, Yogendra Singh, Dhyanendra Jain, Prashant Singh, Waseem Ahmed, and Amit Kumar Pandey. "Sign Language Recognizing Using Machine Learning." In *International Conference on Advanced Communication and Intelligent Systems*, pp. 393-400. Cham: Springer Nature Switzerland, 2022. <https://doi.org/10.1007/978-3-031-25088-0_35>
6. Singh, Ms Monika, Priyam Rastogi, Somesh Verma, Raj Pratap Singh, and Prakhar Tiwari. "A Review on Cutting-Edge Deep Learning Models in the Detection and Classification of Plant Diseases." *Available at SSRN 4804223* (2024). <https://dx.doi.org/10.2139/ssrn.4804223>
7. S. Tiwari, S. Singh and D. Tiwari, "Comparative Strategies for Anticipating Cardiovascular Maladies: An In-Depth Analytical Interpretation," 2024 2nd International Conference on Disruptive Technologies (ICDT), Greater Noida, India, 2024, pp. 981-985, doi: 10.1109/ICDT61202.2024.10489512. **DOI:**[10.1109/ICDT61202.2024.10489512](https://doi.org/10.1109/ICDT61202.2024.10489512)
8. Utkarsh Upadhyay, Aishwarya Srivastava, Anushka Thapliyal, Ayush Singh, Ms.Tanya "Diet Recommendation System Using Machine Learning", International Journal of Emerging Technologies and Innovative Research (www.jetir.org | UGC and issn Approved), ISSN:2349-5162, Vol.11, Issue 2, page no. ppa90-a93, February-2024, Available at : <http://www.jetir.org/papers/JETIR2402011.pdf>
9. Harsh Kumar, Mimansha Singh “Differentiating Motorcycle Performance Between BS4 and BS6 Generation of KTM RC 390 Moto” Journal on Materials and its Characterization Vol: 3(1), March 2024 DOI: <https://doi.org/10.46632/jmc/3/1/1>.
10. Data Analytics: Unlocking Multivision’s Future Perspectives - Tanu Maurya, Ankita Gupta, Tina Yadav, Nikhil Kumar Yadav, Mimansha Singh - IJFMR Volume 6, Issue 2, March-April 2024.

DOI 10.36948/ijfmr.2024.v06i02.14626.

1. K. B. V. B. Rao, Y. Bhardwaj, G. V. E. Rao, J. Gurrala, A. Jain and K. Gupta, "Early Lung Cancer Prediction by AI - Inspired Algorithm," 2023 10th IEEE Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON), Gautam Buddha Nagar, India, 2023, pp. 1466-1469, doi: 10.1109/UPCON59197.2023.10434702. **DOI:**[10.1109/UPCON59197.2023.10434702](https://doi.org/10.1109/UPCON59197.2023.10434702)
2. Chandan Shukla, Aditya Agarwal, Harshit Kumar Rai, Rishabh Joshi, Prabhat Singh "Exploring Deep Learning Paradigms for Image Captioning", International Journal of Emerging Technologies and Innovative Research (www.jetir.org), ISSN:2349-5162, Vol.11, Issue 3, page no.j500-j506, March-2024, Available :[http://www.jetir.org/papers/JETIR2403967.pdf](https://www.jetir.org/papers/JETIR2403967.pdf)
3. D. Sharan, S. Sharma and V. K. Kanaujia, "Brain Tumour Detection Using Deep Learning Technique," 2024 2nd International Conference on Disruptive Technologies (ICDT), Greater Noida, India, 2024, pp. 424-429, **DOI:**[10.1109/ICDT61202.2024.10488916](https://doi.org/10.1109/ICDT61202.2024.10488916).
4. D. Tiwari, A. Kumar, A. Akash, K. Agarwal, A. Sharma and N. Singh, "Diagnosis of Brain’s Health Condition through Smart ML Algorithm through Brain Waves," 2024 IEEE International Conference on Computing, Power and Communication Technologies (IC2PCT), Greater Noida, India, 2024, pp. 117-123, doi: 10.1109/IC2PCT60090.2024.10486689.