
LIST OF PUBLICATIONS

- Aloni, Sukhada, and Divya Shekhawat. "Enhancing Forensic Accuracy with IFDenseNet-138 from the Sensor Data Analysis using Evidence Collector (EC) Mobile Application" *International Journal of Intelligent Systems and Applications in Engineering (IJISAE)*, 12, no. 18s (2024): 831–837.
- Aloni, Sukhada, and Divya Shekhawat. "Utilizing Sensor Data from Mobile Phones in Crime Scene Investigation: A Novel Approach" *Journal of Research Administration* 5, no. 2 (2023): 6730-6737.
- Aloni, Sukhada, and Divya Shekhawat. "Detection of Suspicious Activity using Mobile Sensor Data and Modified Subspace K-NN for Criminal Investigations." *Journal of Advanced Zoology* 44 (2023).
- Aloni, Sukhada, and Divya Shekhawat. "Crime Investigation With Mobile Sensor Data Using Gaussian SVM And KNN Classification." *NeuroQuantology* 20, no. 17 (2022): 556.
- Aloni, Sukhada, and Divya Shekhawata. "Detection of Suspicious Activity Using Mobile Sensor Data and Modified Sub-Space K-NN for Criminal Investigations." *YMER Digital* 21, no. 08 (2022): 578–91.
- Sukhada Aloni, Divya Shekhawat, September 13, 2022, "Mobile Sensor Dataset for Human Activity Classification used in Forensics", IEEE Dataport, doi: <https://dx.doi.org/10.21227/njyt-t438>.