

## SRI VASAVI ENGINEERING COLLEGE (Autonomous) PEDATADEPALLI, TADEPALLIGUDEM-534 101

Department of Computer Science & Engineering (Artificial Intelligence)

## **Faculty Publications in Journals** Academic Year: 2023-2024

| S.No | Faculty Name            | Paper Title  | Journal Name   | Journal Details  | Indexing of<br>Journal  |
|------|-------------------------|--|--|--|-------------------------|
| 1.   | Mr. R L Phani<br>Kumar  | Empowering<br>Volunteers and<br>NGSs: A Digital<br>Connection<br>Hu  | International<br>Research Journal<br>of Engineering and<br>Technology (IRJET)                          | Volume No 10 issu 12,<br>December 2023   | Impact Factor:<br>8.226 |
| 2.   | Mr. R L Phani<br>Kumar  | Driver Drowsiness<br>Detection using<br>Deep Learning  | International Research Journal of Engineering and Technology (IRJET)                                   | Volume No 10 issu 12,<br>December 2023   | Impact Factor:<br>8.226 |
| 3.   | Dr. Loshma<br>Gunisetti | Securing electronic health records using blockchain technology for IoT inHealth care domain.   | Soft<br>Computing,<br>Springer   | Published Date: 3 <sup>rd</sup><br>June 2023, Springer   | SCI                     |
| 4.   | Dr. Loshma<br>Gunisetti | Energy efficient<br>congestion control<br>scheme based on<br>Modified Harris<br>Hawks Optimization<br>for heavy traffic<br>Wireless Sensor<br>Networks | Automatika, Journal<br>for Control,<br>Measurement,<br>Electronics,<br>Computing and<br>Communications | ISSN: (Print) (Online) Journal homepage: https://www.tandfonline. com/loi/taut20,Vol. 64, No. 4, pp 1107-1115, published online: 22 Aug 2023, DOI:10.1080/00051144. 2023.2243143 | SCI                     |
| 5.   | Dr. Loshma<br>Gunisetti | Blood Bank<br>Management<br>System   | International Journal of Innovative Science and Research Technology                                    | Volume No 8, Issue 12,<br>December – 2023,<br>ISSN No: 2456-2165,<br>pp 262-<br>265  |                         |
| 6.   | Mrs.P.<br>Ujwala Sai    | Dine And Donate  | International<br>Research Journal of<br>Engineering and<br>Technology (IRJET)                          | Volume No 10, Issue 12,<br>December 2023, E-<br>ISSN: 2395- 0056, P-<br>ISSN: 2395-0072,<br>Page No's:530-534  | I10-Index<br>1164       |

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