



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**  
(UGC-AUTONOMOUS INSTITUTION)  
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**Department of Computer Science & Technology**

**Consolidated Report of Faculty Research Publications**

| SI. NO       | Academic Year | SCI Indexed | Scopus Indexed | Research papers Published in Conferences, Book Chapters, Books, Patents and Other Peer Reviewed Journals | Number of Publications |
|--------------|---------------|-------------|----------------|----------------------------------------------------------------------------------------------------------|------------------------|
| 1.           | 2024-2025     | 1           | 10             | 22+12+2+5+1                                                                                              | 53                     |
| 2.           | 2023-2024     | 2           | 15             | 12                                                                                                       | 29                     |
| 3.           | 2022-2023     | 12          | 6              | 6                                                                                                        | 24                     |
| 4.           | 2021-2022     | 7           | 2              | 2                                                                                                        | 11                     |
| 5.           | 2020-2021     | 8           | 10             | 1                                                                                                        | 19                     |
| 6.           | 2019-2020     | 4           | 1              | 1                                                                                                        | 6                      |
| <b>Total</b> |               | <b>33</b>   | <b>34</b>      | <b>22</b>                                                                                                | <b>142</b>             |

**Faculty Incharge**

**Head of the Department**

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## Department of Computer Science and Technology

### Details of Journal Publications for the AY 2024-25

| S.No. | Faculty Name          | Author Position | Paper Title                                                                                                         | Name of the Journal                                                             | Indexing | Impact Factor | DOI                                                                                                                            | Published Month & Year |
|-------|-----------------------|-----------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------|---------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 1     | Mr. P. Lakshmi Ramana | A1              | Secuyolo: Secure Object Detection Framework With Darknet-53 and CBAM in Edge Devices                                | Concurrency and Computation: Practice and Experience                            | SCIE     | 1.5           | <a href="https://doi.org/10.1002/cpe.70118">https://doi.org/10.1002/cpe.70118</a>                                              | Jun-25                 |
| 2     | Mr. N. Jannubabu      | A1              | Innovative Computational Intelligence Frameworks for Complex Problem Solving and Optimization                       | International Journal of Computational and Experimental Science                 | Scopus   | 0.243         | <a href="https://ijcesen.com/index.php/ijcesen/article/view/834">https://ijcesen.com/index.php/ijcesen/article/view/834</a>    | Jan-25                 |
| 3     | Mr. N. Saikiran       | A3              | Early knee osteoarthritis classification using distributed explainable                                              | Engineering Research Express                                                    | Scopus   | 1.6           | <a href="https://doi.org/10.1088/2631-8695/ad9b6f">https://doi.org/10.1088/2631-8695/ad9b6f</a>                                | Dec-24                 |
| 4     | Dr. K Giridhar        | A4              | Cloud computing environment based hierarchical anomaly intrusion detection system using artificial neural network   | International Journal of Electrical and Computer Engineering (IJECE)            | Scopus   | 0.33          | <a href="http://doi.org/10.11591/ijece.v15i1.pp1209-1217">http://doi.org/10.11591/ijece.v15i1.pp1209-1217</a>                  | Feb-25                 |
| 5     | Y. Ravi Raju          | A3              | Integrating the Internet of Things to Protect Electric Vehicle Control Systems from Cyber Attacks                   | Iaeng International Journal of Applied Mathematics                              | Scopus   | 0.26          | <a href="#">Integrating the Internet of Things to Protect Electric Vehicle Control Systems from Cyber Attacks.   EBSCOhost</a> | May-25                 |
| 6     | Y. Ravi Raju          | A5              | A machine learning-based approach for detecting communication failures in internet of things networks               | Iaeng International Journal of Artificial Intelligence                          | Scopus   | 0.341         | <a href="http://doi.org/10.11591/ijai.v14.i3.pp2026-2034">http://doi.org/10.11591/ijai.v14.i3.pp2026-2034</a>                  | Jun-25                 |
| 7     | Mr. Abdul Jaleel D    | A4              | Optimizing data processing in big data systems using hybrid machine learning techniques                             | International Journal of Computational and Experimental Science and Engineering | Scopus   | 0.243         | <a href="#">10.22399/ijcesen.936</a>                                                                                           | Feb-25                 |
| 8     | Mr. M. Shankar        | A2              | A comprehensive evaluation of machine learning algorithms for precise energy consumption forecasting in smart homes | International Journal of Power Electronics and Drive Systems                    | Scopus   | 0.27          | <a href="http://doi.org/10.11591/ijpe.v13.i4.pp2138-2144">http://doi.org/10.11591/ijpe.v13.i4.pp2138-2144</a>                  | Dec-24                 |

| S.No. | Faculty Name             | Author Position | Paper Title                                                                                                               | Name of the Journal                                                             | Indexing | Impact Factor | DOI                                                                                                                          | Published Month & Year |
|-------|--------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------|---------------|------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 9     | Mrs. P. Jayaselvi        | A3              | Transformers-Based Multimodal Deep Learning for Real-Time Disaster Forecasting and Adaptive Climate Resilience Strategies | International Journal of Computational and Experimental Science and Engineering | Scopus   | 0.243         | 10.22399/ijcesen.1349                                                                                                        | Apr-25                 |
| 10    | Mr. K. BhanuRajesh Naidu | A3              | A Type 2 Fuzzy Logic Model to Predict the Force During the Turning Process                                                | Communications on Applied Nonlinear Analysis                                    | Scopus   | 0.103         | <a href="https://doi.org/10.52783/cana.v32.3142">https://doi.org/10.52783/cana.v32.3142</a>                                  | Jan-25                 |
| 11    | Mrs. R. Usha             | A3              | A Deep Learning Framework for Non-Invasive Disease Detection Using Wearable Sensor Data and Neural Networks               | Journal of Information Systems Engineering and Management                       | Scopus   | 0.23          | DOI:10.52783/jisem.v10i41s.7961                                                                                              | May-25                 |
| 12    | Arul Jaya Prakash L      | A1              | A Immersive Virtual Reality Applications for Education: Design elements, lessons learned, and research agenda             | International Journal of Innovative Research in Technology                      | UGC-Care |               | <a href="https://ijirt.org/publicationpaper/IJIRT172393.PA">https://ijirt.org/publicationpaper/IJIRT172393.PA</a><br>PER.pdf | Jan-25                 |

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**Details of Conference Publications for the AY 2024-25**

|   | Name of the faculty    | Author Position | Title of the paper                                                                                                  | Name of the conference                                                                                                      | Doi/URL Link                                                                                                      | Conference Publication | Indexed (Scopus/ SCIE) | Month & Year of publication |
|---|------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------------------|
| 1 | Dr. R. Manikandan      | A1              | An Insightful Approach to Cardiomegaly through CNN and Feature Mapping                                              | International Conference on Computational Intelligence for Security, Communication and Sustainable Development (CISCSD)     | <a href="https://doi.org/10.1109/CI-SCSD63381.2024.00018">https://doi.org/10.1109/CI-SCSD63381.2024.00018</a>     | IEEE Conference        | Scopus                 | Feb-25                      |
| 2 | Dr. R. Manikandan      | A5              | Enhancing Network Security through Intrusion Detection Utilizing the BAT-MC Model                                   | International Conference on Data Science and Applications                                                                   | <a href="https://doi.org/10.1007/978-981-96-1188-1_32">https://doi.org/10.1007/978-981-96-1188-1_32</a>           | Springer Conference    | Scopus                 | Jun-25                      |
| 3 | Dr. R. Manikandan      | A2              | Improving Satellite Imagery using Artificial Intelligence                                                           | Proceedings of the 5th International Conference on Pervasive Computing and Social Networking (ICPCSN-2025)                  | <a href="https://doi.org/10.1109/ICPCSN65854.2025.11035597">https://doi.org/10.1109/ICPCSN65854.2025.11035597</a> | IEEE Conference        | Scopus                 | Jun-25                      |
| 4 | Mr. N Saikiran         | A1              | Innovative Integration of Deep Learning and Neural Networks in Heart Disease Prediction                             | 1st international conference on Computational Intelligence for Security, Communication and Sustainable Development (CISCSD) | <a href="https://doi.org/10.1109/CI-SCSD63381.2024.00032">https://doi.org/10.1109/CI-SCSD63381.2024.00032</a>     | IEEE Conference        | Scopus                 | Feb-25                      |
| 5 | Mr. N Saikiran         | A2              | Cardio-Detect: A Hybrid ML-DL Technique for Identifying Cardiovascular Diseases in ECG Images                       | 5th International Conference on Pervasive Computing and Social Networking (ICPCSN-2025)                                     | <a href="https://doi.org/10.1109/ICPCSN65854.2025.11035583">https://doi.org/10.1109/ICPCSN65854.2025.11035583</a> | IEEE Conference        | Scopus                 | Jun-25                      |
| 6 | Mr. Abdul Jaleel D     | A4              | Unified Security Framework for Cloud Applications with IoT Fusion via Decentralized Blockchain                      | 3rd International Conference on Applied Artificial Intelligence and Computing (ICAAIC 2024)                                 | <a href="https://doi.org/10.1109/ICAAIC60222.2024.10575108">https://doi.org/10.1109/ICAAIC60222.2024.10575108</a> | IEEE Conference        | Scopus                 | Jul-24                      |
| 7 | Dr. Basabi Chakraborty | A3              | Generative AI in Financial Mathematics Problem-Solving: Integration of Linguistic and Symbolic Processing Functions | 5th Intl. Conf. on Artificial Intelligence in Education Technology 2024                                                     | <a href="https://doi.org/10.1007/978-981-97-9255-9_23">https://doi.org/10.1007/978-981-97-9255-9_23</a>           | Springer Conference    | Scopus                 | Jan-25                      |

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|----|---------------------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------|--------|--------|
| 8  | Mr. V.Naveen              | A2 | Exploring Zero-Shot Learning in Natural Language Processing for Cross-Domain Applications                                                                    | 2025 International Conference on Data Science, Agents, and Artificial Intelligence (ICDSAAI 2025) 28-29 March 2025, Chennai, India | <a href="https://doi.org/10.1109/ICDSAAI65575.2025.11011840">https://doi.org/10.1109/ICDSAAI65575.2025.11011840</a>     | IEEE Conference            | Scopus | May-25 |
| 9  | Mr. P Lakshmiramana       | A3 | Forensic Eye: Convolutional Neural Network-based Crime Scene Object Detection System                                                                         | 2024 Second International Conference Computational and Characterization Techniques in Engineering & Sciences (IC3TES)              | DOI: 10.1109/IC3TES62412.2024.10877647                                                                                  | IEEE Conference            | Scopus | Feb-25 |
| 10 | Mr. P.Firoze khan         | A1 | Empowering Human Expertise in Multi-Objective Optimization with Artificial Immune System                                                                     | Computational Intelligence for Security, Communication and Sustainable Development (CISCSD)                                        | <a href="https://doi.org/10.1109/CI/SCSD63381.2024.00025">https://doi.org/10.1109/CI/SCSD63381.2024.00025</a>           | IEEE Conference            | Scopus | Feb-25 |
| 11 | Mr. N.Junnubabu           | A1 | Semantic Threads Enabling Image-Text Retrieval Via V2A Transformers                                                                                          | Computational Intelligence for Security, Communication and Sustainable Development (CISCSD)                                        | <a href="https://doi.org/10.1109/9/CISCSD63381.2024.00056">https://doi.org/10.1109/9/CISCSD63381.2024.00056</a>         | IEEE Conference            | Scopus | Feb-25 |
| 12 | Mr. N.Junnubabu           | A1 | Advancements in Forest Fire Prediction: Techniques and Technologies                                                                                          | 2024 4th International Conference on Ubiquitous Computing and Intelligent Information Systems (ICUIS)                              | <a href="https://ieeexplore.ieee.org/document/10867242">https://ieeexplore.ieee.org/document/10867242</a>               | IEEE Conference            | Scopus | Feb-25 |
| 13 | Mr. M. Shankar            | A1 | Transforming healthcare delivery: A framework for remote monitoring and predictive analysis through AI and IoT technologies                                  | INTERNATIONAL CONFERENCE ON NEWER ENGINEERING CONCEPTS AND TECHNOLOGY: ICONNECT-2024                                               | <a href="https://doi.org/10.1063/5.0261616">https://doi.org/10.1063/5.0261616</a>                                       | AIP Conference Proceedings | Scopus | Apr-25 |
| 14 | Mr. D. Suresh             | A2 | Improving Question Answering System Using Knowledge Graph Integration and NLP Techniques                                                                     | 2025 International Conference on Data Science, Agents & Artificial Intelligence (ICDSAAI)                                          | <a href="http://dx.doi.org/10.1109/ICDSAAI65575.2025.11011718">http://dx.doi.org/10.1109/ICDSAAI65575.2025.11011718</a> | IEEE Conference            | Scopus | May-25 |
| 15 | Mr. D. Suresh             | A2 | Integrating Artificial Intelligence with Cloud Platforms to Optimize Performance, Scalability and Reliability in Distributed Computing Systems               | 2027 International Conference on Data Science, Agents, and Artificial Intelligence (ICDSAAI 2025) 28-29 March 2025, Chennai, India | <a href="http://dx.doi.org/10.1109/ICDSAAI65575.2025.11011769">http://dx.doi.org/10.1109/ICDSAAI65575.2025.11011769</a> | IEEE Conference            | Scopus | May-25 |
| 16 | Mr. K. Bhanu Rajesh Naidu | A5 | Malware Classification using Genetic Algorithm based feature selection and machine learning Techniques                                                       | 2nd International Conference on signal processing, communication, Power, and Embedded Systems                                      | <a href="https://doi.org/10.1109/S/COPE64467.2024.10991031">https://doi.org/10.1109/S/COPE64467.2024.10991031</a>       | IEEE Conference            | Scopus | Jun-25 |
| 17 | Dr. N.Praveena            | A4 | Impact of Random Forest and XGBoost Algorithms on Improving Patient Outcomes Compared to Standard Decision-Making Methods in Healthcare Predictive Analytics | 2024 International Conference on Cybernation and Computation (CYBERCOM)                                                            | <a href="https://doi.org/10.1109/CYBERCOM63683.2024.10803246">https://doi.org/10.1109/CYBERCOM63683.2024.10803246</a>   | IEEE Conference            | Scopus | Dec-24 |

|    |                   |    |                                                                                       |                                                                                                                            |                                                                                                                                                                                                                                                                                                                       |                 |        |        |
|----|-------------------|----|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------|--------|
| 18 | Dr. Mageshkumar N | A5 | Cognitive Large Language Model in Social Media with Local Memory                      | 3rd International Conference on Data Science, Agents & Artificial Intelligence 2025 (ICDSAAI 2025)                         | 10.1109/ICDSAAI65575.2025.11011588                                                                                                                                                                                                                                                                                    | IEEE Conference | Scopus | May-25 |
| 19 | Dr. Mageshkumar N | A6 | Machine Learning - Powered job offer Verification                                     | 3rd International Conference on Data Science, Agents & Artificial Intelligence 2025 (ICDSAAI 2025)                         | <a href="https://doi.org/10.1109/ICDSAAI65575.2025.11011776">https://doi.org/10.1109/ICDSAAI65575.2025.11011776</a>                                                                                                                                                                                                   | IEEE Conference | Scopus | May-25 |
| 20 | Dr. Mageshkumar N | A5 | A Decision Tree Model - Based Classification of Abnormal Red Blood Cells              | 3rd International Conference on Data Science, Agents & Artificial Intelligence 2025 (ICDSAAI 2025)                         | <a href="https://doi.org/10.1109/ICDSAAI65575.2025.11011596">https://doi.org/10.1109/ICDSAAI65575.2025.11011596</a>                                                                                                                                                                                                   | IEEE Conference | Scopus | May-25 |
| 21 | Mrs. R. Usha      | A2 | Deep Learning Driven - Pest Classification and Sustainable Agriculture                | 2025 International Conference on Electronics and Renewable Systems (ICEARS)                                                | <a href="https://doi.org/10.1109/ICEARS64219.2025.10940311">https://doi.org/10.1109/ICEARS64219.2025.10940311</a>                                                                                                                                                                                                     | IEEE Conference | Scopus | Apr-25 |
| 22 | Mr. Y. Ravi Raju  | A1 | A big data platform for handling city population complex networks with dynamic graphs | International Conference on Virtual intelligence, robotics automation using advanced electronics and computational designs | <a href="https://www.routledge.com/Synergies-in-Smart-and-Virtual-Systems-Using-Computational-Intelligence/Babu-Intelligence/Babu-Intelligence/9781032444444">https://www.routledge.com/Synergies-in-Smart-and-Virtual-Systems-Using-Computational-Intelligence/Babu-Intelligence/Babu-Intelligence/9781032444444</a> | IEEE Conference | Scopus | Apr-25 |

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**Department of Computer Science and Technology****Details of Book Chapter Publications for the AY 2024-25**

| S.No | Name of the author<br>(As per publication) | Author Position | Publisher Name         | Book Chapter | Indexed<br>(Scopus/SCI/SCIE) | Title of the paper                                                                               | DOI/URL                      | Month &<br>Year of<br>Publication |
|------|--------------------------------------------|-----------------|------------------------|--------------|------------------------------|--------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------|
| 1    | Mr. D. Abdul Jaleel                        | A1              | Taylor & Francis Group | Book Chapter | Scopus                       | Enhancing brain tumour classification and detection using CNN                                    | 978-1-003-56165-1            | Sep-24                            |
| 2    | Mr. Y. Ravi Raju                           | A4              | Wiley-Scrivener        | Book Chapter | Scopus                       | Wearable Devices and Health Monitoring: Big Data and AI for Remote Patient Care                  | OE-10.1002/9781394270910.ch1 | Nov-24                            |
| 3    | Mr. Y. Ravi Raju                           | A2              | Wiley-Scrivener        | Book Chapter | Scopus                       | Disease Biomarker Discovery with Big Data Analysis                                               | OE-10.1002/9781394270910.ch1 | Nov-24                            |
| 4    | Dr. K. Dinesh                              | A2              | Taylor & Francis Group | Book Chapter | Scopus                       | An efficient resource allocation using Cuckoo search algorithm                                   | 978-1-032-90166-4            | Dec-24                            |
| 5    | Dr. R. Manikandan                          | A1              | Taylor & Francis Group | Book Chapter | Scopus                       | Evaluating subjective answers using RNN and NLP                                                  | 978-1-032-90166-4            | Dec-24                            |
| 6    | Mr. K. BhanuRajesh Naidu                   | A1              | Taylor & Francis Group | Book Chapter | Scopus                       | Secure file sharing system using image steganography and cryptography techniques                 | 978-1-032-90173-2            | Dec-24                            |
| 7    | Dr. S. Padma                               | A2              | Taylor & Francis Group | Book Chapter | Scopus                       | Predictive modeling of academic success using extreme learning machine                           | 978-1-032-90166-4            | Dec-24                            |
| 8    | Mr. K. BhanuRajeshNaidu                    | A1              | Taylor & Francis Group | Book Chapter | Scopus                       | A novel approach for navigating system through hand gestures                                     | 978-1-032-90173-2            | Dec-24                            |
| 9    | Mr. M.Shankar                              | A1              | Taylor & Francis Group | Book Chapter | Scopus                       | Skin disease detection using CNN                                                                 | 9781003559092                | Dec-24                            |
| 10   | Mrs. R. Usha                               | A4              | Taylor & Francis Group | Book Chapter | Scopus                       | Computer Science Engineering/A Transfusive Learning Model and Source-to-Target Knowledge Sharing | 9781032711157                | Dec-24                            |

|    |                     |    |                                  |              |        |                                                                                                                                |                                                                                                                                       |        |
|----|---------------------|----|----------------------------------|--------------|--------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------|
| 11 | Mrs. R. Usha        | A4 | IGI Global Scientific Publishing | Book Chapter | Scopus | Factors Influencing Customers' Inclination to buy Green Products: An Indian Perspective<br>Wireless Ad Hoc And Sensor Networks | DOI: 10.4018/979-8-3603-9954-5.ch009<br><a href="https://doi.org/10.5281/zenodo.15350581">https://doi.org/10.5281/zenodo.15350581</a> | Mar-25 |
| 12 | Dr. N. Magesh Kumar | A2 | Quiltech Publications            | Book Chapter | Scopus |                                                                                                                                |                                                                                                                                       | Mar-25 |

  
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**Book Publications for the AY 2024-25**

| S. No. | Name of the faculty | Title of the book      | Year of publication | Name of the publisher          | ISBN No           |
|--------|---------------------|------------------------|---------------------|--------------------------------|-------------------|
| 1      | D.Kasi viswanath    | Communication networks | 2024                | Sciro International publishers | 978-93-341-1340-2 |
| 2      | D.Kasi viswanath    | Internet of Things     | 2024                | Sciro International publishers | 978-93-341-1052-4 |

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**Patent Publications for the AY 2024-25**

| S.No | Faculty Name              | Patent No     | Title of the Patent                                                                          | Published Date |
|------|---------------------------|---------------|----------------------------------------------------------------------------------------------|----------------|
| 1    | Mrs. R. Usha              | 20254100293   | Detection and Classification of Skin Cancer using Back Propagated Artificial Neural Networks | 17-01-2025     |
| 2    | Mr. K. Bhanu Rajesh Naidu | 202541020127A | Intelligent Traffic Management Apparatus Using Reinforcement Learning                        | 21-03-2025     |
| 3    | Mr. N. Saikiran           | 202541020126A | Smart Medication Dispenser with IoT Connectivity                                             | 21-03-2025     |
| 4    | Mr. V. Naveen             | 202541030914  | Emoji, Sentiment and Emotion Aided Cyberbullying Detection in Hinglish                       | 29-03-2025     |
| 5    | Dr. K. Giridhar           | 445871-001    | AI based Battery pack for Electric Vehicle                                                   | 01-05-2025     |

  
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