DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of Papers Published in International Journals (2022-23)

1. ChakkaNagalakshmiSumanjali, MadavarapuTriveni, GaddamSuswetha, K.Vaishnavi, "Predicting a user's location on Twitter using ML techniques", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

2. B. BhuvaneswariBai, ChekuruSailakshmi, B.SasiChowdary, A.Supraja, "Machine Learning Methods for Autism Spectrum Disorder Research and Diagnostics", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

3. K. Anusha, AgnigundalaHabeebunneesa, K.Bhavya, MachirajuAparna," Machine Learning-Based Disease Prediction Using Large Healthcare Data Sets", Journal of Emerging Technologies and Innovative Research, Volume V, Issue VI, May/2023.

4. Amara VenkataJahnavi,KunapareddyAswitha,D.Rishitha ,DuvvuruLahari, "Analyzing Crime Statistics Using Machine Learning", Journal of Interdisciplinary Cycle Research", Volume XV, Issue V, May/2023.

5. ChaluvadiMonisha, KakarlapudiDivya Sri, GuddetiAlekhya, K. HimaSaiVarshitha, "Automated Parking Management", International Journal of Current Engineering And Scientific Research, Volume X, Issue IV, May/2023.

6. Harshitha, K.V.S.Harshitha, HarithaBaddevolu, Ch.Saranya, "Machine learning for spotting bogus online photos, " Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

7. ManasaAlapaka, Choppara Sharon, KanchiSaiRamya, G.LakshmiPrasanna, "Using a facial expression generator based on emotions", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

8. ChinniPoojitha, Kamisetty Suma VenkataPavani, KirlaSyamala, K.Sireesha, "A Machine Learning Strategy for Publishing Confidential Location Data, International Journal for Research in Applied Science and Engineering Technology ,Volume VI, Issue III, May/2023.

9. Dagumati Kishore, M. Ravi Kumar, Rahulcharan, ChiralaSaiSukruth, MadhalaHariBabu, "Using Deep Neural Networks and Automatic Licence Plate Readers to Identify Helmets", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

10. A.Jahnavi,AnvithaInaganti,D.Anusha," System For Employee Management", International Journal for Research in Applied Science and Engineering Technology, Volume IX, Issue IV, May/2023.

11. ChegudiRuchitha, CherukuriVandana,AtlaPrathyusha, EgaThulasi," Machine Learning for Chronic Kidney Disease Research" ,The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

12. Keerthi, ThotaKesavani, D.Devi, ChGowthami," A Simple and Safe Method for Sharing Information in the Cloud for Mobile Devices", International Journal for Research in Applied Science and Engineering Technology, Volume IX, Issue IV, May/2023.

13. Mahendra,BogalaVenkataTeja,K V S SGreeshmanth,CSaiMohith,Bhusiraju Mani Saran," System for Suggesting Songs Based on Feelings", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

14. Guruprasad,DMadeep Kumar, ShaikSuhail,AnkitAnand Singh," Using AI and Blockchain to Secure Information", Journal of Emerging Technologies and Innovative Research, Volume IV, Issue VI, May/2023.

15. ShaikMynuddin, R. Ram Mohith Singh, Tata DivyaVenkataSai, M. Sivateja," Alpha Image Processing E-Assessment" Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

16. SriramVenkataRishithaKumari,Chandrasena, T.Bhavya, PravallikaNaru," Improving the Safety of WSNs by Using Block Chain Technology", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

17. ZiyauddinShaik, T. Lokesh, Nandakumar, M.SathyaPrakash," Efficient Internet of Things Virtualization Framework that Uses Peer to Peer Networking and Processing to Save Power",Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

18. Mulapeta.Balaji Singh, PamarthiRishithSai, T.Venkatadri, Mahendra, M.Srikar," Multi-UAV Multi-Access Mobile Edge Computing: Joint Resource Allocation and Trajectory Optimization", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

19. N.SaiDileep, PonugotiThanush, MahankaliDileep, V. Sreenivasulu, Raja," Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

20. VenkiteelaSailusha, TummalaNandini, K ShaikArshiya, S.L.Nikitha," Deep Learning for Detecting and Tracking Traffic Vehicles on Public and Private Datasets", ", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

21. Sailikhitha, Sk. Naseema, RayapuSowjanya, T.Tejasree," Block chain-based distributed ledger for secure cloud storage", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

22. TekkemSushmasai, PoolaHarshitha, Roshna, SreyaUmmaleti," Utilizing a Genetic Algorithm for Optimal Feature Selection and Machine Learning for Android Malware Detection", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.

23. YarramuthalaSudheer Kumar, M. Goutham Kumar, V. HarshaVardhan, M. ChethanEswar," Cyber-attack Detection and Attribution in Internet-ofThings-Enabled Physical Systems", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

24. SayedYasmin, KusalaNandiniSriram, V.Niharika,V.Vrithika," Safe Information Exchange and Search at the Fringe of Cloud-Enabled IoT", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

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26. R.V.B.J.Aishwarya, PabbathiVenkataVasaviKumari,MarimuthuMurugeswari, V.Rajeswari," An Intelligent Intrusion Detection System Using a Deep Learning Approach" Journal of Emerging Technologies and Innovative Research, Volume IV, Issue V, May/2023.

27. TanneeruGnana Lakshmi Nishitha,VarraAarthiReddy,NagaHarshini,P.Madhulika," Identification of Credit Card Fraud Using Random Forest", International Journal of Current Engineering And Scientific Research, Volume VII, Issue III, May/2023.

28. Charishma Singh S, PinnapareddyDhanusha,T. Sasikala,Napa Uma," Sensor Attack Detection and Isolation for Self-Driving Vehicles: A Validation Framework, Algorithms, and Conceptual Model", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

29. Vattikalla Sunny, M AkshayRaju, N. Hanoch, P.SaiKiran," Refactoring Cloned Software: A Machine Learning-Based Advisor", The International journal of analytical and experimental modal analysis, Volume XV, Issue V, May/2023.

30. ChinniVenkata Naga SathyaSaiDivyesh, GaddamVenkataHemanthKumar,B. VishwaroopAchari,D.EsakAdbutaKumar,Deeven," Technology That Allows the Deaf and the Mute to Communicate Using Only Their Hands" ,International Journal of Current Engineering And Scientific Research, Volume VII, Issue III, May/2023.

31. SrilasyaNadella,U.Prasanthi, VallabhaneniGeethika, T kavya," Two-factor authentication as a data-security mechanism for cloud storage systems", Journal of Interdisciplinary Cycle Research, Volume XV, Issue V, May/2023.