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Nota di contenuto	Distributed Computing -- Filling MIS Vertices of a Graph by Myopic Luminous Robots -- WANMS: A Makespan, Energy, and Reliability Aware Scheduling Algorithm for Workflow Scheduling in Multi-Processor Systems -- Multiple Criteria Decision Making-based Task Offloading and Scheduling in Fog Environment -- Static Data Race Detection in Multi-Task Programs for Industrial Robots -- Ordered Scheduling in Control-flow Distributed Transactional Memory -- Fault-Tolerant Graph Realizations in the Congested Clique, Revisited -- A Perspective of IP Lookup Approach Using Graphical Processing Unit (GPU) -- Intelligent Technology -- MCMARS: Hybrid Multi-Criteria Decision-Making Algorithm for Recommender Systems of Mobile Applications -- Opinion Maximization in Signed Social Networks using Centrality Measures and Clustering Techniques -- Detection of Object-based Forgery in Surveillance Videos utilizing Motion Residual and Deep Learning -- Mapped-RRT* a Sampling Based Mobile Path Planner Algorithm -- Intelligent Optimization Algorithms for Disruptive Anti-Covering Location Problem -- Enhancing Robustness of Malware Detection Model against White Box Adversarial Attacks -- Early Detection of Covid using Spectral Analysis of Cough and Deep Convolutional Neural Network -- Analysis of Tweets with Emoticons for Sentiment Detection using Classification Techniques -- Fine-tuning of Multilingual Models for Sentiment Classification in Code-mixed Indian

Language Texts -- Landslide classification using deep convolutional neural network with synthetic minority oversampling technique -- ALPR - An Intelligent Approach Towards Detection and Recognition of License Plates in Uncontrolled Environments -- Towards Railway Cable Infrastructure Protection: Turning Cross-Sectional Explorative Analytics to Answers -- Designing an Intangible Tele-Interaction for Point-to-Point Robot Control Using Coercive Gesture Filtering -- Sentiment analytics for crypto pre and post covid: topic modeling -- A Rough Set Based Approach to Compute The Impact of Non-Academic Parameters on Academic Performance -- Varta Rasa - A Simple and Accurate System for Emotion Recognition in Conversations -- An Optimal Approach for Multi-class Object Detection -- Performance Analysis of RPL in IoT Environment -- A novel image steganography technique using AES encryption in DCT domain -- Text Classification using Correlation based Feature Selection on Multi-layer ELM Feature Space -- Multi-Objective Pelican Optimization Algorithm for Engineering Design Problems -- Prediction of Accident and Accident Severity based on Heterogeneous Data.

| Sommario/riassunto | This book constitutes the proceedings of the 19th International Conference on Distributed Computing and Intelligent Technology, ICDCIT 2023, which was held in Bhubaneswar, India, in January 2023. The 20 full papers and 9 short papers presented in this volume were carefully reviewed and selected from 55 submissions. The papers are organized in the following topical sections: Invited Talks; Distributed Computing; Intelligent Technology. |