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Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1194
Disciplina	004
Soggetti	Computational intelligence Artificial intelligence Data protection Computer networks - Security measures Cloud Computing Computational Intelligence Artificial Intelligence Data and Information Security Mobile and Network Security
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Deep Learning Based Summarized Notes Generation from Document -- Text Summarization Techniques for the Bengali Language: Survey -- Bibliometric Analysis of Internet of Things (IoT) In Green Healthcare -- AI and patient convenience: Usage of AI based medical chatbots for medical diagnosis via smartphones -- Learning Device for Dyslexia -- Artificial Intelligence (AI) -Powered Intelligent Systems for Disease Prognosis: A Bibliometric Study -- Unleashing the Potential: Study on Artificial Intelligence Effect in Education Sector -- Analysis and Performance of Text Summarization Tools Applied on Indian Languages -- A Review of Privacy Preserving Decentralized Learning -- AI-Powered Traffic Orchestration: Reinforcement Learning at Traffic Intersections -- A Novel Melanoma Diagnosing System Using Multi-

Directional Pattern Extraction Based Distributed Deep Learning Model -- An Element Gathering Optimization based Probabilistic Multi-Model Neural Network Classification Algorithm for Stock Market Prediction -- Enhancing Text Classification with Modular Deep Encoder-Decoder Networks for Multimodal Data -- Design and Development of Deep Learning Based Framework to Detect Disease in Tomato Leaf -- Leveraging Data Mining Optimization for Enhancing Safety Management in Public Security Prevention and Control Application -- A Review of Artificial Intelligence and Machine Learning for Vaccine Research -- Forecasting Criminal Activity: An Empirical Approach for Crime Rate Prediction -- Autonomous Self Driving Car Model Using Deep Learning -- Forecasting the Incidence of Neglected Tropical Diseases and Vector-Borne Diseases -- Machine Learning techniques for detection and classification of crop (*Solanum lycopersicum*) plant diseases due to pests: A Review -- Review and Challenges: Identify Malnutrition Among Children Under 5 Age -- A review of Crypto-ransomware pre-encryption detection -- Are We Ready To Investigate Robots? Issues and Challenges Involved in Robotic Forensics -- Unmasking the Vulnerabilities: A Deep Dive into the Security Threat Landscape of Humanoid Robots -- An Ensemble-based Extra Feature Selection Approach for predicting Heart Disease -- A Comprehensive Review on Machine Learning in Breast Cancer Analysis -- Fake News Detection using Machine Learning Algorithms -- Review of Cyber Physical System Based Security Datasets for Learning Based Intrusion Detection Systems -- Deep Learning Model based approach for DDoS Detection and Classification -- Machine Learning-Based Text Categorization with Bag of Words -- Implementation of pretrained models to classify Osteosarcoma from histopathological images -- Data Analysis on Dynamic Flow Characteristics of Variable Delivery Hydraulic Axial Piston Pump -- Impacts Of Website Design Attributes and Functional Benefits on Consumer-Instrumental Value in Electronic Commerce Apparel Websites -- Survey and Analysis of Intrusion Detection Frameworks for Cyber-Physical Systems: A Comprehensive Study -- Exploring Explainable Machine Learning in Healthcare: Closing the Predictive Accuracy and Clinical Interpretability gap -- Enhancing IoT Security through Deep Learning: A Comprehensive Study -- A Novel Distributed Tree Based One Hot Encoding (DTOHE) Technique for Intrusion Detection -- An Enhanced Neural Network Collaborative Filtering (ENNCF) for Personalized Recommender System -- MIMO Based VLC Link for Smart City Applications -- A Detailed Study of Advancements in Digital Forensics -- Diagnosis of Behavioural Disorders using Swarm Intelligent Metaheuristic Techniques -- Development of Arduino based Surveillance Drone for Enhanced Campus Security -- A Naïve Performance Metric Parameter for an Intrusion Detection System Model -- Is Artificial Intelligence based Automation for Cyber Crime Investigation the Need of the Hour? An Exploratory Study -- Traffic Sign Board Recognition and Voice Alert System using Deep Convolutional Neural Network -- Analysis of Intrusion Detection System by Applying Machine Learning using KNIME tool -- Motion-Aware Deep Feature-Based Scalable Video Summarization for Wireless Capsule Endoscopy Videos -- Empowering Smart Cities with Edge Computing-Based IoT Systems: A Focus On Data Analytics And Machine Learning Techniques -- Using Meta-LSTM to Predict Personality Traits from Blog User Behaviors -- A Review and Analysis of Privacy-Preserving Federated Learning based Applications and Services in IoT Networks.

26–27 October 2023 at the Central University of Jammu, India, and organized by the university's Department of Computer Science and Information Technology. The book is divided into two volumes, and it includes the latest research in the areas of software engineering, cloud computing, computer networks and Internet technologies, artificial intelligence, information security, database and distributed computing, and digital India.
