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Nota di contenuto	Prognostic Investigation into Melancholic Maladies in Hinterlands -- Security Threats in Healthcare Systems -- A Review on Behavioral Biometric GAIT Recognition -- Vital Role of 2D CNN in Brain Malignancy -- Design and Development of IoT based Intelligent Cattle Shed Management -- Review Paper on Technologies to curb Noise Pollution in No Honking Zones -- Radial Basis Neural Network Trained Minimum Snap Trajectory for Quadrotor -- Detection of Fraudulent Credit Card Transactions in Real-Time using SparkML and Kafka -- Robust and Scalable Network Monitoring System using Apache Spark -- Managing data protection and privacy on cloud -- Human Posture Monitoring -- Automation in Project Management 4.0 with Artificial Intelligence -- A

state of art Approach to Question Generation Techniques -- Intelligent Information System for Detection of Covid-19 based on AI -- Plant Quality Assessment and Disease Identification System using AI -- Image-based Plant Disease Detection and classification using Deep Convolution Neural Network.

Sommario/riassunto	The book is a collection of best selected research papers presented at the International Conference on Recent Trends in Machine Learning, IoT, Smart Cities and Applications (ICMISC 2022) held during 28 – 29 March 2022 at CMR Institute of Technology, Hyderabad, Telangana, India. This book will contain the articles on current trends of machine learning, internet of things, and smart cities applications emphasizing on multi-disciplinary research in the area of artificial intelligence and cyber physical systems. The book is a great resource for scientists, research scholars and PG students to formulate their research ideas and find the future directions in these areas. Further, this book serves as a reference work to understand the latest technologies by practice engineers across the globe.