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Innovative Approaches to Reduce Carbon Footprint and Air Pollution: The Role of AI, ML, Cloud Computing, and IoT -- Investigating Sensor Technology and benefits of Intelligent Transport Systems -- Student Attendance System using QR code Analysis of Brain tumor detection using Machine Learning -- A Review on Multiple Face Detection Techniques and Challenges -- Blockchain-Enabled Secure Identity Verification in Agri-food Supply Chain -- Machine Learning Approach for Diagnosis of Schizophrenia using EEG Signals -- Comparative Analysis Of Web Apis:Restful And Graphql -- Ai-Based Vision Screening Tool For Keratoconus.

Sommario/riassunto

This book gathers selected papers presented at International Conference on Machine Learning, Advances in Computing, Renewable Energy and Communication (MARC 2023), held in Glocal University, Saharanpur, Uttar Pradesh, India, during 28–29 November 2023. This book discusses key concepts, challenges, and potential solutions in connection with established and emerging topics in advanced computing, renewable energy, and network communications.
