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| Altri autori (Persone)  | PeddojuSateesh K<br>RoySudip<br>ParwekarPritee  |
| Disciplina              | 006.3   |
| Soggetti                | Computational intelligence<br>Artificial intelligence<br>Wireless communication systems<br>Mobile communication systems<br>Telecommunication<br>Signal processing<br>Computational Intelligence<br>Artificial Intelligence<br>Wireless and Mobile Communication<br>Communications Engineering, Networks<br>Signal, Speech and Image Processing  |
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| Nota di contenuto       | Crime Analysis using Graph based Feature Selection -- Object Detection Framework using OpenCV for Low Cost and High Performance -- Employee & Client Analytical Tool -- RNN Learning for Dynamic Selection of Channel Access Scheme in FANETs -- A Crime Knowledge Discovery Scheme based on Entity Recognition, Relation Extraction and Development of Criminal Profiling using Modus Operandi -- Optimized Biometric Key Management System for Enhanced Security -- Human Posture Identification and Recognition using Deep Learning Techniques -- Twitter Sentiment Analysis using |

different Machine Learning Techniques -- Exploring Empirical Mode Decomposition for Music Genre Classification using Deep Learning -- A Comparative Analysis of Fog Computing's Problems, Challenges and Future Directions -- Explainable Artificial Intelligence Insight: An Orderly Survey -- Deep Learning Based Sign Language Translator -- Analysis of arrhythmia from electrocardiogram (ECG) data using ML framework -- Brain Tumor Detection using Quantum Neural Network -- Augmented Reality Based Application for Indian Monuments Fog Obscurity Mitigation.

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#### Sommario/riassunto

This book is a collection of high-quality peer-reviewed research papers presented at International Conference on Recent Trends in Computing (ICRTC 2023) held at SRM Institute of Science and Technology, Ghaziabad, Delhi, India, during June 2–3, 2023. The book discusses a wide variety of industrial, engineering, and scientific applications of the emerging techniques. The book presents original works from researchers from academic and industry in the field of networking, security, big data, and the Internet of things.

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