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                       Deep Learning Approach towards Green IIOT -- Introduction to
                       Industrial IoT and Smart Computing Techniques -- Optimization of IIoT
                       Wireless Communications using Interference Analysis -- Green
                       Industrial Internet of Things: An Extensive Survey on Recycling
                       Strategies for Greener Future of Industrial Operations -- AI-based
                       Cybersecurity opportunities & issues on IIoT -- Sustainable and smart
                       healthcare based IIoT tools -- Contribution of Python to Improving
                       Efficiency in Artificial Intelligence and Advancing Automation
                       Capabilities -- Industry 4.0: The Role of Industrial IoT, Big Data, AR/VR,
                       and Blockchain in the Digital Transformation.

   Sommario/riassunto   The book provides a conceptual framework and roadmap for
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Industrial IoT. This volume aims to provide information on emerging fields of intelligent computing techniques with a particular emphasis on industrial IoT development and applications of artificial intelligence, deep learning techniques, computational intelligence methods, the Internet of Medical Things (IoMT), optimization techniques, blockchain, and cloud computing. It will be a useful guide for undergraduate and postgraduate students studying artificial intelligence, deep learning, industry 4.0, industry 5.0, smart cities, machine learning, deep learning computational intelligence, and edge/cloud computing.