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Autore	Boudeville, Jacques Raoul
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Nota di contenuto	Cover -- Title -- Copyright -- End User License Agreement -- Contents -- Preface -- List of Contributors -- Blockchain for IoT Security and Privacy: Challenges, Application Areas and Implementation Issues -- Chaitali Choudhary1,* , Inder Singh1,* and Mohammad Shafiq2 -- INTRODUCTION -- Blockchain and its Key Concepts -- Working of Blockchain -- Blockchain Structure and its Operations -- Algorithms and Techniques -- Trust Essentials and Consensus

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Greenhouse -- Hardware -- Server and Cloud -- WORKING --
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Hardik Chaurasia1, Arpit Jain2,* and Nazir Ahmed1 -- INTRODUCTION
-- Healthcare -- Blockchain -- IOT -- Integrated Solutions using BCT
and IoT -- BCT and IoT Integrated for Healthcare -- CONCLUSION --
CONSENT FOR PUBLICATION -- CONFLICT OF INTEREST --
ACKNOWLEDGEMENT -- REFERENCES -- Blockchain Technology-based
System in Vehicular Ad-hoc Network -- Manoj Sindhwani1, Charanjeet
Singh1,* and Rajeshwar Singh2 -- INTRODUCTION -- ARCHITECTURE
OF VANETS -- COMMUNICATION ARCHITECTURE OF VANET --
BLOCKCHAIN MEETS VANET -- TRUST BASED MODELS IN VANET FOR
BLOCKCHAIN TECHNOLOGY -- CONCLUSION -- CONSENT FOR
PUBLICATION -- CONFLICT OF INTEREST -- ACKNOWLEDGEMENT --
REFERENCES -- Subject Index -- Back Cover.

Sommario/riassunto

Blockchain technology is part of the 4th industrial revolution of Industry and has generated a lot of potential for stakeholders and endusers. From Bitcoin and Ethereum, to the third-generation of blockchains, the technology has transformed the digital landscape in many industrial sectors. Cross-Industry Blockchain Technology: Opportunities and Challenges in Industry 4.0 explores the role of blockchains in industry 4.0 across multiple industries. It covers the problems and new frontiers encountered by engineers and professionals for commercial and technical use. The range of Blockchain applications covered in the book include finance, big data, health industry, hydroponics, and vehicle ad hoc networks. General readers and industry professionals interested in Blockchain technology and industry 4.0 will find interesting information about current tech trends in this space.

3. Record Nr.	UNICAMPANIAVAN00007456
Titolo	Il sistema agro-alimentare e la qualità dei prodotti : profili tecnici, economici e giuridici : atti del Convegno di Verona : 25-26 novembre 1991 / a cura di Eva Rook Basile
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