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Disciplina	006.3
Soggetti	Computational intelligence Computer security Big data Computational Intelligence Systems and Data Security Big Data Privacy
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction to Blockchain Technology and IoT -- IoT, AI, and Blockchain: Implementation perspectives -- Blockchain Technologies for IoT -- Blockchain Technology Use Cases -- Blockchain meets CyberSecurity: Security, Privacy, Challenges and Opportunity -- On the Role of Blockchain Technology in Internet of Things -- Blockchain of Things (BCoT): The Fusion of Blockchain and IoT Technologies -- Blockchain Architecture -- Authenticating IoT Devices with Blockchain -- Security & Privacy Issues of Block chain Technology -- Supply Chain Management in Agriculture Using Blockchain and IoT -- Blockchain Technologies and Artificial Intelligence -- Blockchain Hands on for Developing Genesis Block.
Sommario/riassunto	This contributed volume discusses diverse topics to demystify the rapidly emerging and evolving blockchain technology, the emergence of integrated platforms and hosted third-party tools, and the development of decentralized applications for various business domains. It presents various applications that are helpful for research scholars and scientists who are working toward identifying and

pinpointing the potential of as well as the hindrances to this technology.

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