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**Livello bibliografico****Monografia****Nota di contenuto**

1. Cybersecurity Technology: A Landscape Analysis -- 2. Cybersecurity technology: an analysis of the topic from 2011 to 2021 -- 3. Cybersecurity and Technology Convergence: Analysis of AI, Blockchain, and IoT Using SNA -- 4. Patent Alert System -- 5. Technology Assessment of Cybersecurity -- 6. Science and Technology Gap Analysis of Cybersecurity Technology -- 7. 2030 Roadmap: Cybersecurity in Food E-Commerce -- 8. Cybersecurity Technology Roadmap: Data & Information Security for Smart Grid Industry -- 9. Healthcare Information Systems Security Maturity Assessment -- 10. Mapping the knowledge of cybersecurity in the manufacturing industry -- 11. Technology Domain Analysis: Ecosystem for Proactive Cybersecurity in The Energy Sector.

**Sommario/riassunto**

Cybersecurity has become a critical area to focus after recent hack attacks to key infrastructure and personal systems. This book reviews the building blocks of cybersecurity technologies and demonstrates the application of various technology intelligence methods through big data. Each chapter uses a different mining method to analyze these technologies through different kinds of data such as patents, tweets, publications, presentations, and other sources. It also analyzes cybersecurity methods in sectors such as manufacturing, energy and healthcare.