

1. Record Nr.	UNISANNIOMIL0325691
Autore	Hee, Kees Max : van <1946- >
Titolo	Information systems engineering : a formal approach / K.M. van Hee
Pubbl/distr/stampa	Cambridge, : Cambridge university press, 1994
ISBN	0521455146
Descrizione fisica	XIII, 421 p. ; 26 cm
Disciplina	004.2 004.21
Soggetti	Tecnologia dell'informazione <Informatica>
Collocazione	SALA DING 004.2 HEE.in
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910735784803321
Autore	Daim Tugrul U
Titolo	Cybersecurity : A Technology Landscape Analysis // edited by Tugrul U Daim, Marina Dabi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	9783031348433 3031348435
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (294 pages)
Collana	Applied Innovation and Technology Management, , 2662-9410
Altri autori (Persone)	DabicMarina
Disciplina	005.8
Soggetti	Business information services Security systems Technological innovations IT in Business Security Science and Technology Innovation and Technology Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

## 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.