1.
Record Nr.	UNISA996465360503316
Autore	Kizza Joseph Migga
Titolo	Guide to Computer Network Security [[electronic resource] /] / by Joseph Migga Kizza
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-38141-2
Edizione	[5th ed. 2020.]
Descrizione fisica	1 online resource (599 pages)
Collana	Texts in Computer Science, , 1868-0941
Disciplina	005.8
Soggetti	Information storage and retrieval
	Data structures (Computer science)
	Management information systems
	Computer science
	Computer communication systems
	Information Storage and Retrieval
	Data Storage Representation
	Management of Computing and Information Systems
	Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I: Introduction to Traditional Computer Network Security -- Computer Network Fundamentals -- Computer Network Security Fundamentals -- Part II: Security Issues and Challenges in the Traditional Computer Network -- Security Threats and Threat Motives to Computer Networks -- Introduction to Computer Network Vulnerabilities -- Cyber Crimes and Hackers -- Scripting and Security in Computer Networks and Web Browsers -- Security Assessment, Analysis, and Assurance -- Part III: Dealing with Computer Network Security Challenges -- Disaster Management -- Access Control and Authorization -- Authentication Control and Authorization -- Authentication -- Cryptography -- Firewalls -- System Intrusion Detection and Prevention -- Computer and Network Forensics -- Virus and Content Filtering -- Standardization and Security Criteria: Security Evaluation of Computer Products -- Computer Network Security

Protocols -- Security in Wireless Networks and Devices -- Security in Sensor Networks -- Other Efforts to Secure Data in Computer Networks and Beyond -- Part IV: The Emergence of the Digital and Social Network Ecosystem – The Elastic Extension of the Traditional Computer Network Through Virtualization, Cloud Computing and Mobile Technologies -- Virtualization Technology and Security -- Cloud Computing Technology and Security -- Mobile Systems and Corresponding Intractable Security Issues -- Internet of Things (IoT): Growth, Challenges, and Security -- Blockchains, Cryptocurrency, and Smart Contracts Technology: Security Considerations -- Part V: Securing the Last Frontiers – The Home Front -- Conquering the Last Frontier in the Digital Invasion: The Home Front -- Part VI: Hands-On Projects -- Projects.

Sommario/riassunto	This timely textbook presents a comprehensive guide to the core topics in cybersecurity, covering issues of security that extend beyond traditional computer networks to the ubiquitous mobile communications and online social networks that have become part of our daily lives. In the context of our growing dependence on an ever-changing digital ecosystem, this book stresses the importance of security awareness, whether in our homes, our businesses, or our public spaces. This fully updated new edition features new material on the security issues raised by blockchain technology, and its use in logistics, digital ledgers, payments systems, and digital contracts. Topics and features: Explores the full range of security risks and vulnerabilities in all connected digital systems Inspires debate over future developments and improvements necessary to enhance the security of personal, public, and private enterprise systems Raises thought-provoking questions regarding legislative, legal, social, technical, and ethical challenges, such as the tension between privacy and security Describes the fundamentals of traditional computer network security, and common threats to security Reviews the current landscape of tools, algorithms, and professional best practices in use to maintain security of digital systems Discusses the security issues introduced by the latest generation of network technologies, including mobile systems, cloud computing, and blockchain Presents exercises of varying levels of difficulty at the end of each chapter, and concludes with a diverse selection of practical projects Offers supplementary material for students and instructors at an associated website, including slides, additional projects, and syllabus suggestions This important textbook/reference is an invaluable resource for students of computer science, engineering, and information management, as well as for practitioners working in data- and information-intensive industries.

2.	Record Nr.	UNISA996392427403316
	Autore	Scheibler Christoph <1589-1653.>
	Titolo	Christophori Scheibleri, antehac in Academia Gissena professoris, et pædagogiarchæ, nunc tremoniæ in ecclesia superintendentis, & in gymnasio rectoris metaphysica [[electronic resource]] : duobus libris vniversum huius scientiæ systema comprehendens: opus tum omnium facultatum: tum inprimis philosophiæ & theologiæ studiosis utile & necessarium. Præmissa est summaria methodus, sive dispositio totius scientiæ. Et accessit procemium de usu philosophiæ in theologia, & prætens eius ad theologiam contrarietate. Additi sunt singulis libris indices duo: alter capitum, generalium titulorum, & articulorum in initio: alter rerum in fine. Quibus omnibus accessit exercitationum auctarium, de selectis aliquibus metaphysicæ capitibus. Per T.B. Art. Mag. & Coll. Reg. Oxon Socium
	Pubbl/distr/stampa	Oxoniæ, : Excudebat Guilielmus Turner pro J. A[dams, &] væneunt apud Thom : Allam, [1637]
	Edizione	[Editio ultima.]
	Descrizione fisica	[24], 21, [1]; [2], 182, 185-378, 389-472, [30]; [18], 205, 208-456, [26]; [8], 186, [2] p
	Altri autori (Persone)	BarlowThomas <1607-1691.>
	Soggetti	Metaphysics
	Lingua di pubblicazione	Latino
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	T.B. = Thomas Barlow.
		"Christophori Scheibleri Metaphysicorum liber primus" has half title, and begins new pagination series. "Christophori Scheibleri, .. Metaphysica .. Liber II" and "Exercitationes aliquot Metaphysicæ, de deo" each have separate dated title page and pagination. Register is continuous throughout. An imprint variant of the 1637 edition without Allam's name in the imprint. Identified as STC 21812 on UMI microfilm, reel 1757.
		Imperfect; title page torn, affecting imprint.
		Reproduction of the original at the University of Chicago and Emmanuel College (University of Appears at reel 1692 and at reel 1757.

| Sommario/riassunto | eebo-0048 |

3.

Record Nr.	UNINA9910710021903321
Autore	Tighe N. J
Titolo	The structure of slow crack interfaces in silicon nitride / / N. J. Tighe
Pubbl/distr/stampa	Gaithersburg, MD : , : U.S. Dept. of Commerce, National Institute of Standards and Technology, , 1976
Descrizione fisica	1 online resource
Collana	NBSIR ; ; 76-1075
Altri autori (Persone)	TigheN. J
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	1976. Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Title from PDF title page.
Nota di bibliografia	Includes bibliographical references.