

1. Record Nr.	UNINA9910164911903321
Autore	Omar Cosh
Titolo	The great extension / / by Cosh Omar
Pubbl/distr/stampa	London : , : Oberon Books, , 2009
ISBN	1-78319-240-2
Descrizione fisica	1 online resource (134 pages) : illustrations
Collana	Oberon modern plays
Disciplina	822.9208
Soggetti	English drama - 21st century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"First performed at Theatre Royal Stratford East on Friday 16th October 2009."

2. Record Nr.	UNINA9910137469203321
Titolo	Design matters : packaging 01 : an essential primer for today's competitive market // Capsule
Pubbl/distr/stampa	Beverly, Mass., : Rockport Publishers, c2008
ISBN	9781616736422 1616736429
Edizione	[1st edition]
Descrizione fisica	1 online resource (192 p.)
Collana	Design matters
Disciplina	658.5/64
Soggetti	Packaging - Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Cover""; ""Title""; ""CONTENTS""; ""INTRODUCTION""; ""The World of Packaging""; ""PLANNING""; ""The Flow of a Process""; ""CREATING""; ""Essential Criteria""; ""Designing Packages""; ""IMPLEMENTING""; ""Types, Materials, and Faces""; ""From Producer to Shelf""; ""RESOURCES""; ""The Junk Drawer of Knowledge""; ""CASE STUDIES""; ""GALLERY""; ""CONTRIBUTORS""; ""ABOUT CAPSULE""
Sommario/riassunto	The nuts and bolts of effective package design The design bar is at an all-time high for those brave enough to participate in the industry.

3. Record Nr.	UNINA9910743367403321
Titolo	Generation, Detection and Processing of Terahertz Signals // edited by Aritra Acharyya, Arindam Biswas, Palash Das
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2022
ISBN	981-16-4947-2 981-16-4946-4
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (367 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 794
Disciplina	539.2
Soggetti	Telecommunication Submillimeter waves Solid state physics Nanoelectromechanical systems Signal processing Communications Engineering, Networks Terahertz Optics Electronic Devices Nanoscale Devices Signal, Speech and Image Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to Generation, Detection and Processing of Terahertz Signals -- Investigating Absorption Cross-Section and Oscillator Strength for Double Quantum Well with Pöschl-Teller Potential -- Channel Characterization and CE-OFDM Modulation for Terahertz System -- Investigation on Antennas for Terahertz Applications -- All Optical Encryption and Decryption Circuit -- Gallium Oxide Based IMPATT Sources for THz Applications -- All Optical XOR gate using Quantum Dot Semiconductor Optical Amplifier based Terahertz Optical Asymmetric Demultiplexer (TOAD) -- Generation, Detection and Analysis of Sub-Terahertz Over The Air (OTA) Test Bed for 6G Mobile Communication Use Cases -- THz Image Processing and Its Applications -- A DC Analysis of Single Gate TFET using in as Channel

Material -- Cutting-Edge Technologies for Terahertz Wave Generation:  
A Brief History from the Inception till the Present State-of-the-Art.

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Sommario/riassunto

This book contains detailed descriptions and associated discussions regarding different generation, detection and signal processing techniques for the electrical and optical signals within the THz frequency spectrum (0.3–10 THz). It includes detailed reviews of some recently developed electronic and photonic devices for generating and detecting THz waves, potential materials for implementing THz passive circuits, some newly developed systems and methods associated with THz wireless communication, THz antennas and some cutting-edge techniques associated with the THz signal and image processing. The book especially focuses on the recent advancements and several research issues related to THz sources, detectors and THz signal and image processing techniques; it also discusses theoretical, experimental, established and validated empirical works on these topics. The book caters to a very wide range of readers from basic science to technological experts as well as students.

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