1. Record Nr. UNISA990000798060203316

Autore	LOSS, Louis
Titolo	Securities regulation / by Louis Loss
Pubbl/distr/stampa	Boston : Little Brown, 1961-1969
Edizione	[2 ed.]
Descrizione fisica	6 v. ; 24 cm
Disciplina	346.73092
Soggetti	Titoli - Stati Uniti d'America - Regolamentazione
Collocazione	XXV.3.N. 202 1 (IG VIII 18 524 1)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910337883503321

Titolo	Fundamental and Applied Nano-Electromagnetics II : THz Circuits, Materials, Devices / / edited by Antonio Maffucci, Sergey A. Maksimenko
Pubbl/distr/stampa	Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2019
ISBN	94-024-1687-0
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (VIII, 214 p. 127 illus., 92 illus. in color.)
Collana	NATO Science for Peace and Security Series B: Physics and Biophysics, , 1874-6535
Disciplina	620.5
Soggetti	Nanoscience Microtechnology Microelectromechanical systems Nanotechnology Lasers Electronic circuits Nanophysics Microsystems and MEMS Laser Electronic Circuits and Systems

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Electromagnetic Response of Carbon Nanotube-Based Composites; M. V. Shuba -- Electrophysical Properties of Sr2FeMoO6–ceramics with dielectric shells -- Peculiarities of formation and characterization of SiO2/Si ion-track template -- Optical and electrical properties of ferric chloride doped graphene -- Self-organization of plasmonic nanostructures in pores of silica template for SERS -- Polymer nanocomposites with hybrid fillers as materials with controllable electrodynamics characteristics for microwave devices -- Evolution of structure and magnetic characteristic of template synthesized Ni nanotubes -- First- and second order light scattering processes in biological photonic nanostructures -- Prospects for terahertz imaging the human skin cancer with the help of gold-nanoparticles-based terahertz-to-infrared converter -- Carbon-Based Terahertz Resonant Antennas -- Terahertz applications of non-simply-connected and helicalnanostructures.
Sommario/riassunto	A unique reference to fundamental and applied Nano-Electromagnetics, with a special focus on the Terahertz technology. A comprehensive overview on: nanostructured materials synthesis and their electrical and optical properties; nano-sized elements and nanostructures as building blocks of devices; design and fabrication of nanotechnology devices operating in the THz, IR and optical range. .