

1. Record Nr.	UNINA9910452501703321
Titolo	CT imaging : practical physics, artifacts, and pitfalls // editor, Alexander C. Mamourian ; contributors, Harold Litt [and three others]
Pubbl/distr/stampa	New York : , : Oxford University Press, , 2013
ISBN	0-19-935286-0 0-19-998799-8
Descrizione fisica	1 online resource (253 p.)
Altri autori (Persone)	MamourianAlexander C LittHarold I
Disciplina	616.07/5722
Soggetti	Tomography Nervous system - Radiography Radiation dosimetry Radiation - Safety measures Whole body imaging Heart - Tomography Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	History and physics of CT imaging / Alexander C. Mamourian -- Radiation safety and risks / Alexander C. Mamourian and Josef P. Debbins -- CT cardiac imaging / Supratik Moulik and Harold Litt -- Cardiac CT artifacts and pitfalls / Supratik Moulik and Harold Litt -- Neuro CT artifacts / Alex C. Mamourian -- Neuro CT pitfalls / Alex C. Mamourian -- Body CT artifacts / Nicholas Papanicolaou -- Body CT pitfalls / Nicholas Papanicolaou -- Test questions / Alexander C. Mamourian.
Sommario/riassunto	CT imaging has become a mainstay of medical imaging. After 30 years this is a mature technology but the accumulation of innovations over the past decades have given it extraordinary capabilities and new applications continue to emerge. In this book Alex Mamourian uses early CT technology to explain the fundamentals of CT imaging and then builds on that base to explain how innovations such as slip-ring

and multidetector arrays allow for rapid, high resolution imaging. This book covers complex applications such as CT cardiac imaging and dual-source dual-energy CT scanning as well as the pitfalls

2. Record Nr.	UNINA9910671868403321
Autore	Bustos Rubio Miguel
Titolo	Aporofobia y delito : la discriminacion socioeconomica como agravante // Miguel Bustos Rubio ; prologo Ana Isabel Perez Cepeda
Pubbl/distr/stampa	Barcelona : , : J.M. Bosch, , 2020
ISBN	84-121751-5-8
Descrizione fisica	1 recurso en linea (265 paginas)
Disciplina	364.15
Soggetti	Offenses against the person Discrimination Hate crimes Poverty Delitos contra la persona Discriminacion Pobreza Delitos de odio Libros electronicos.
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910483018903321
Titolo	Smart Cities : First International Conference, Smart-CT 2016, Málaga, Spain, June 15-17, 2016, Proceedings // edited by Enrique Alba, Francisco Chicano, Gabriel Luque
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-39595-5
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (X, 169 p. 66 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 9704
Disciplina	005.7
Soggetti	Application software Computer networks Artificial intelligence User interfaces (Computer systems) Human-computer interaction Computers and civilization Information storage and retrieval systems Computer and Information Systems Applications Computer Communication Networks Artificial Intelligence User Interfaces and Human Computer Interaction Computers and Society Information Storage and Retrieval
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes Index.
Nota di contenuto	A Holistic, Interdisciplinary Decision Support System for Sustainable Smart City Design -- A Status of Energy Efficient LED Based Traffic Lamps in Istanbul -- An ICT-based Reference Model for E-grocery in Smart Cities -- Behavioral Factors in City Logistics from an Operations Research Perspective -- Comparing Wireless Traffic Tracking with Regular Traffic Control Systems for the Detection of Congestions in Streets -- Cooperative Lane-Change and Longitudinal Behaviour Model

Extension for TraffSim -- CTPATH: A Real World System to Enable Green Transportation by Optimizing Environmentally Friendly Routing Paths -- Electrifying Last-Mile Deliveries: a Carbon Footprint Comparison between Internal Combustion Engine and Electric Vehicles -- How to Incorporate Urban Complexity, Diversity and Intelligence into Smart Cities Initiatives -- Mapping Smart Cities Situation. +CITIES: The Spanish Case -- Mixed Integer Linear Programming Formulation for the Taxi Sharing Problem -- Night Time and Low Visibility Driving Assistance Based on the Application of Colour and Geometrical Features Extraction -- Operationalising the Concept of the Smart City as a Local Innovation Platform: The City of Things Lab in Antwerp, Belgium -- Smart Agents and Fog Computing for Smart City Applications -- Smart Mobility by Optimizing the Tra_c Lights: A New Tool for Traffic Control Centers -- Stakeholders Approach to Smart Cities: a Survey on Smart City Definitions.

Sommario/riassunto

This book constitutes the proceedings of the First International Conference on Smart Cities, Smart-CT 2016, held in Malaga, Spain, in June 2016. The 16 papers presented in this volume were carefully reviewed and selected from 28 submissions. They topics covered include studies and tools to improve road traffic, energy consumption, logistics, frameworks to provide new services and take decisions in a holistic way, driving assistance, electric vehicles, public transport, and surveys on smart city concepts.
