1. Record Nr.	UNISA996466179503316
Titolo	Smart Cities [[electronic resource]] : Second International Conference, Smart-CT 2017, Málaga, Spain, June 14-16, 2017, Proceedings / / edited by Enrique Alba, Francisco Chicano, Gabriel Luque
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-59513-X
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 165 p. 53 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 10268
Disciplina	307.1216
Soggetti	Application software
	Computer communication systems
	Artificial intelligence
	Algorithms
	Special purpose computers
	Computer science—Mathematics
	Information Systems Applications (incl. Internet)
	Computer Communication Networks
	Artificial Intelligence
	Algorithm Analysis and Problem Complexity
	Special Purpose and Application-Based Systems
	Mathematics of Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A Robust and Lightweight Protocol over Long Range (LoRa) Technology for Applications in Smart Cities -- A sustainable bi-objective approach for the minimum latency problem -- Cities as Enterprises: A comparison of Smart City Frameworks based on Enterprise Architecture requirements -- Comparative study of artificial neural network models for forecasting the indoor temperature in smart buildings -- Considering Congestion Costs and Driver Behaviour into Route Optimisation Algorithms in Smart Cities -- Distributed Genetic Algorithms on Portable Devices for Smart Cities -- Existing approaches

to smart parking: An overview -- Impact of protests in the number of smart devices in streets: A new approach to analyze protesters behavior -- Logistics Support Approach for drone delivery -- Policy Recommendations Supporting Smart City Strategies: Towards a New Methodological Tool -- Predicting Car Park Occupancy Rates in Smart Cities -- Predicting Individual Trip Destinations With Artificial Potential Fields -- Robust Bi-objective Shortest Path Problem in Real Road Networks -- Smart urban mobility from expert stakeholders' narratives -- Simulation Model of Trafic in Smart Cities for Decision-Making Support: Case Study in Tudela (Navarre, Spain) -- Virtual Development of a Presence Sensor Network Using 3D Simulations.

Sommario/riassunto	This book constitutes the proceedings of the second International Conference on Smart Cities, Smart-CT 2017, held in Málaga, Spain, in June 2017. The 16 papers presented in this volume were carefully reviewed and selected from 21 submissions. The 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.