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Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 10268
Disciplina	307.1216
Soggetti	Application software Computer networks Artificial intelligence Algorithms Computers, Special purpose Computer science - Mathematics Computer and Information Systems Applications Computer Communication Networks Artificial Intelligence 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 Traffic 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.
