

1. Record Nr.	UNINA9910768459503321
Autore	Klein Cornel
Titolo	Smart Cities, Green Technologies, and Intelligent Transport Systems : 11th International Conference, SMARTGREENS 2022, and 8th International Conference, VEHITS 2022, Virtual Event, April 27–29, 2022, Revised Selected Papers // edited by Cornel Klein, Matthias Jarke, Jeroen Ploeg, Markus Helfert, Karsten Berns, Oleg Gusikhin
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	3-031-37470-3
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (181 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1843
Altri autori (Persone)	JarkeMatthias PloegJeroen HelfertMarkus BernsKarsten GusikhinOleg
Disciplina	005.3
Soggetti	Application software Computer networks Computers, Special purpose Computer systems Artificial intelligence Computer and Information Systems Applications Computer Communication Networks Special Purpose and Application-Based Systems Computer System Implementation Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Smart Cities and Green ICT Systems -- Simulation of Modes of Electric Networks with Electric Transmission Lines using Earth as Current-live Part -- On Developing Sustainable Deep Learning Applications using Pre-calculating Energy Usage -- An Evaluation of Smart City Models towards a New Service Design Model -- Fast Electrical Load

Classification using a Dimmer-based Smart Plug -- Vehicle Technology and Intelligent Transport Systems -- Solving the Dial-a-Ride Problem for Railway Trac by Means of Heuristics -- Intelligent Roadside Infrastructure for Connected Mobility -- Using Emotion Recognition and Temporary Mobile Social Network in on-Board Services for Car Passengers.

Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the 11th International Conference on Smart Cities and Green ICT Systems and 8th International Conference on Vehicle Technology and Intelligent Transport Systems, SMARTGREENS 2022 and VEHITS 2022 was held Virtually on April 27–29, 2022. The 7 full papers included in this book were carefully reviewed and selected from 80 submissions. They were organized in topical sections as follows: smart cities and green ICT systems and vehicle technology and intelligent transport systems.
